Ephemerides. k.

Parker's EPHEMERIS

For the YEAR of Our LORD

1738

Being the Second after Biſſextile or LEAP-YEAR.

The Nine and Fortieth Impreſſion.

LONDON: Printed for the Company of STATIONERS, 1738.

A Table of Terms and Returns for 1738.

Hillary Term begins *Jan.* 23, ends *Feb.* 13.

Return or Essoin days.	Except.	Ret. Br.	Appear.	WD
8th day aft. Hilar. *Jan.* 20	*Jan.* 21	*Jan.* 21	*Jan.* 23	*Mond*
15th day aft. Hil. *Jan.* 27	*Jan.* 28	*Jan.* 28	*Jan.* 30	*Mond*
Next Day aft. Purif. *Feb.* 3	*Feb.* 4	*Feb.* 4	*Feb.* 6	*Mond*
8th day aft. Purif *Feb.* 9	*Feb.* 10	*Feb.* 11	*Feb.* 13	*Mond*

Easter Term begins *April* 19, ends *May* 15.

15th day aft. East. *April* 17	*April* 18	*April* 18	*April* 19	*Wedn*
3 Weeks aft. East. *April* 24	*April* 25	*April* 25	*April* 26	*Wedn*
4 Weeks aft. East. *May* 1	*May* 2	*May* 2	*May* 3	*Wedn*
5 Weeks aft. East. *May* 8	*May* 9	*May* 9	*May* 10	*Wedn*
Next Day aft. Ascen. *May* 12	*May* 13	*May* 13	*May* 15	*Mond*

Trinity Term begins *June* 2. ends *June* 21.

Day aft Utin. Sun. *May* 29	*May* 30	*May* 31	*June* 2	*Frid.*
8th day aft. Trin. *June* 5	*June* 6	*June* 6	*June* 7	*Wedn*
15th day aft. Tr. *June* 12	*June* 13	*June* 13	*June* 14	*Wedn*
3 weeks aft. Trin. *June* 19	*June* 20	*June* 20	*June* 21	*Wedn*

Michaelmas Term begins *Oct.* 22, ends *Nov.* 28.

3 weeks aft. Mich. *Oct.* 20	*Oct.* 21	*Oct.* 21	*Oct.* 23	*Mond*
4 weeks aft. Mich *Oct.* 27	*Oct.* 28	*Oct.* 28	*Oct.* 30	*Mond*
Day aft. All Souls *Nov.* 3	*Nov.* 4	*Nov.* 4	*Nov.* 6	*Mond*
Day after Martin *Nov.* 13	*Nov.* 14	*Nov.* 14	*Nov.* 15	*Wedn*
8th day aft. Martin *Nov.* 18	*Nov.* 20	*Nov.* 20	*Nov.* 21	*Tues.*
15th day aft. Martin *Nov.* 25	*Nov.* 27	*Nov* 27	*Nov.* 28	*Tues.*

Common Notes for the Year 1738.

The *Julian Sosego-*	10	Golden Number	10	The *Gregori-*
nian or English	20	Epact	9	*an or Lilian*
Account	11	Cycle of the Sun	11	Account
February	15	Ash Wednesday	19	February
		Dominical Letter	E	
April	2	Easter Day	6	April
April	9	Low Sunday	15	May
May	11	Ascension Day	13	April
May	21	Whit Sunday	25	May
May	28	Trinity Sunday	1	June
June	1	Corpus Christ day	5	June
December	3	Advent Sunday	30	November

January hath xxxi Days.

Last quar. 2 day at 9 morn.
New moon 9 day at 4 morn.
First quar. 16 day at 9 night.
Full moon 24 day at 6 night
Last quar. 31 day at 5 night

M D	Holydays and others.	Moon South	Moon rises
A 1	Circumcision	4 M 55	Morn
2	Day 8 hours	6 45	0 0
3		6 37	1 7
4		7 31	2 20
5		8 27	3 35
6	Epiphany	9 23	4 53
7		10 20	6 2
A 8	Sund. aft Epiph.	11 19	☽ sets
9		0 A 18	4 A 51
10	Laud A B. Cant.	1 10	5 47
11		2 2	7 16
12		2 49	8 28
13	Hillary B.	3 37	9 35
14		4 21	10 40
A 15	Sund aft. Epiph.	5 3	11 46
16		5 45	12 49
17	Anthony	6 28	Morn
18		7 15	1 52
19		7 59	2 56
20	Pr. Wales Born	8 45	3 58
21	Agnes Virg.	9 37	4 57
A 22	Sund. aft. Epip.	10 26	5 55
23	Term begins	11 19	6 43
24		morn.	☽ rise
25	Conv. St. Paul	0 10	5 A 39
26		1 3	7 0
27		1 54	8 21
28		2 43	9 39
A 29	Septuagesima	3 36	10 47
30	K. Chas. I. murd.	4 26	12 13
31		5 22	Morn

February hath xxviii Day

New moon 7 day 6 at night
First quar. 15 day 6 at night
Full moon 23 day 7 at morn

M D	Holydays and others.	Moon South	Moon rises.
1		6 M 17	1 M 28
2	Purif. B. Virgin.	7 13	2 46
3	Blasius B.	8 8	3 57
4		9 5	5 0
A 5	Sexagesima	10 5	5 56
6		10 55	6 27
7	Day 10 hours and	11 48	☽ sets
8	☉ Eclipsed invi.	0 A 38	6 A 2
9		1 26	7 13
10	Scholastiqus	2 5	8 24
11		2 54	9 25
A 12	Quinquagesima	3 38	10 31
13	Term Ends	4 21	11 36
14	Valentine	5 6	12 41
15	Ash Wednesday	5 50	Morn.
16		6 39	1 45
17		7 28	2 50
18		8 17	3 48
A 19	Quadragesima	9 8	4 40
20	Mildreda Virg.	10 0	5 25
21		10 55	6 0
22	Pr. Mary born	11 46	☽ rise
23	Day 11 hours.	Morn.	6 A 0
24	St. Matthias Ap.	0 39	7 21
25		1 32	8 42
A 26	Sund. in Lent	2 25	9 58
27		3 20	11 23
28		4 15	12 38

No sooner doth *Sols* shining Chariot role.
From the Tropick, toward the Northern Pole,
To sport him for three Months 'ith pleasant Inns,
Of *Aries*, *Taurus*, and the gentle *Twins*,
But that the mealy Mountains (late unseen)
Change their white Garments into charming green.

March hath xxxi Days.

Last quar. 1 day at midnight
New moon 9 day, at 9 morn.
First quar. 17 day, at 1 after.
Full moon 24 day at 6 after.
Last quar. 31 day at 8 morn.

M D	Holydays and others.	Moon South	Moon rises
1	Q. Carolin. Born	5 9	Morn
2		6 5	1 48
3		7 5	2 56
4	Adrianus	8 0	3 50
A	2 Sund. in Lent	8 56	4 30
6		9 47	5 5
7		10 29	5 35
8		11 22	6 4
9		0A11	☽ sets
10	Equal day & nig.	0 54	7A21
11		1 38	8 26
A	Midlent Sund.	2 22	9 27
13		3 6	10 34
14		3 51	11 35
15		4 39	Morn
16		5 28	0 37
17	Patrick B.	6 14	1 30
18		7 5	2 25
A	Passion Sunday	7 56	3 10
20		8 48	3 50
21		9 42	4 19
22		10 36	4 49
23		11 26	5 18
24	Day 13 Hours	12 19	☽ rise
25		morn	7A52
A	Palm Sunday	1 14	9 12
27		2 11	10 31
28		3 10	11 50
29		4 9	Morn
30	Maundy Thurs.	5 8	0 52
31	Good Friday	6 5	1 50

April hath xxx Days

New moon 8 day at 1 morn.
First quar. 16 day, at 5 morn
Full moon 23 day, at 2 morn
Last quar. 29 day at 6 night

M D	Holydays and others.	Moon South	Moon rises
1		7M 0	2M40
A	Easter Day	7 54	3 13
3	Easter-Monday	8 41	3 40
4	Easter-Tuesday	9 29	4 1
5		10 15	4 29
6		10 58	4 58
7		11 43	☽ sets
8		0A28	7A24
A	Low Sund.	1 12	8 29
10		1 57	9 32
11		2 44	10 34
12		3 31	11 38
13	Justinus M.	4 17	morn
14		5 6	0 30
15	D. William born	5 55	1 25
A	2 Sund. aft. Easter	6 45	1 54
17		7 35	2 30
18		8 25	2 57
19	Term begins	9 16	3 25
20		10 12	3 51
21		11 7	4 17
22		12 3	☽ rise
A	St. George	morn.	8A14
24		1 1	9 35
25	St. Mark Evan.	2 1	10 50
26		3 2	11 49
27		4 1	Morn
28	Day 15 hours	4 59	0 40
29		5 54	1 22
A	4 Sund. aft. East.	6 45	1 55

The Gardens prank them with their flowry Buds,
The Meads with Grass, with Leaves the naked Woods,
Sweet *Zephyrus* begins to buss his *Flora*,
Swift winged Singers to salute *Aurora*;
And wanton *Cupid* through this Universe,
With pleasing Wounds, all creatures Hearts doth pierce

May hath xxxi Days.

New moon 7 day at 5 after.
First quar. 15 day at 5 after
Full moon 22 day at 9 morn
Last quar. 29 day at 6 morn

M D	Holydays and others.	Moon South	Moon rises
1	Phil. & James Ap.	7M 34	2M21
2		8 9	2 44
3	Exaltation Cro's	8 53	3 5
4		9 45	3 24
5		10 32	3 42
6	John Port Lat.	11 11	4 5
A	Rogation Sunday	11 56	☽sets
8		0A42	8A33
9		1 29	9 33
10		2 18	10 29
11	Ascen. Day.	3 4	11 20
12		3 54	12 18
13		4 43	Morn.
A	5 Sund. aft. East.	5 32	0 30
15	Term ends	6 18	1 5
16		7 8	1 34
17	Day 16 hours	7 59	1 54
18		8 50	2 8
19		9 44	2 30
20	Dunstan	10 42	3 4
A	Whit-Sund.	11 42	3 40
22	Monday	12 43	☽rise
23	Tuesday	Morn	9A35
24	Ember Week	1 46	10 21
25		2 44	11 16
26		3 42	12 0
27	Vener. Bede	4 36	Morn
A	Trinity Sunday	5 26	0 21
29	K. C. II. Rest.	6 13	0 48
30	Pr. Am. & Sop. bo	6 59	1 8
31	1711 1713	7 41	1 30

June hath xxx Days.

New moon 6 day at 8 morn.
Firstquart. 14 day at 2 morn.
Full moon. 20 day at 4 after.
Last quart. 27 day at 7 night

M D	Holydays and others	Moon South	Moon rises
1	Corp. Christi.	8M22	1M48
2	Term begins	8 53	2 7
3		9 39	2 30
A	1 Sund. aft. Tr.	10 32	2 53
5	Boniface B.	11 22	3 24
6		0A 7	☽sets
7		0 56	9A 6
8		1 46	9 50
9		2 34	10 27
10	Day 16h. 26m.	3 24	11 0
A	St. Barnabas	4 10	11 23
12		5 0	11 47
13		5 50	Morn.
14		6 40	0 12
15	K. Geo. 2d. P.o.	7 32	0 35
16		8 24	1 2
17		9 21	1 29
A	3 Sund. aft. Tr.	10 15	2 0
19		11 20	2 39
20		12 19	☽rise
21		Morn	9A 5
22	Alban	1 20	9 46
23		2 17	10 15
24	St. John Bap.	3 9	10 43
A	4 Sund. aft. Tr.	4 1	11 6
26		4 48	11 28
27		5 21	11 51
28		6 1	12 12
29	St. Peter & Paul	6 56	12 30
30		7 42	12 50

When backwards bent, *Phlegon* SOLS fiery steed,
With *Cancer*, *Leo*, and the Maid doth feed,
The Earth craks with Heat, and Summer crowns *Ceres*,
With gilded Ears, as yellow as her Hair is,
The Reaper panting, both for heat and pain,
With crooked Razor shaves the tufted Plain.

July hath xxxi Days

New moon 5 day, at 11 night
First quart. 13 day at 8 morn
Full Moon 19 day at midn.
Last quart. 27 day at noon.

M D	Holydays and others.	Moon South	Moon rises
1		8M27	0M55
A 2	Sund. aft. Tr.	9 7	1 20
3		9 59	1 58
4	Day 16 hours	10 48	2 36
5		11 37	☽ sets
6		0A25	8A30
7		1 17	9 0
8	Mary Q. Scots.	2 4	9 34
A 9	Sund. aft. Tr.	2 53	9 56
10		3 41	10 16
11		4 28	10 38
12		5 17	11 0
13		6 7	11 27
14		7 1	11 56
15	Swithin	7 57	12 27
A 16	Sund. aft. Tri.	8 56	Morn
17		9 56	1 10
18		10 57	2 12
19	Dog-days begin.	11 59	3 10
20		12 55	☽ rise
21		Morn	8A38
22	Mary Magd.	1 47	9 6
A 23	Sun. aft. Trin.	2 36	9 30
24	Day 15 hours	3 25	9 51
25	St. James Ap.	4 8	10 8
26	Ann. V. Mary	4 52	10 32
27		5 38	11 0
28		6 24	11 24
29		7 10	11 50
A 30	Sund. aft. Tr.	7 57	12 18
31	Prin. Aug. born	8 45	12 39

August hath xxxi Days

New moon 4 day at noon
First quart. 11 day, at 1 after
Full moon 18 day at 10 morn.
Last quar. 26 day at 5 morn.

M D	Holydays and others	Moon South	Moon rises
1	Lammas Day	9M34	1M25
2		10 21	2 0
3		11 12	3 0
4		0A 1	☽ sets
5		0 51	8A 0
A 6	Sun. aft. Tr.	1 39	8 21
7		2 26	8 45
8		3 17	9 10
9		4 6	9 34
10	Laurence	4 58	10 0
11		5 55	10 34
12	Day 14 hours	6 54	11 14
A 13	Sund. aft. Tr.	7 50	12 0
14		8 49	Morn
15		9 48	1 10
16		10 46	2 12
17	Lambert B.	11 43	3 28
18		12 32	☽ rise
19		Morn	7A40
A 20	Sund. aft. Tr.	1 2	8 2
21		2 6	8 28
22		2 52	8 42
23		3 37	9 4
24	St. Barthol. Ap.	4 23	9 30
25		5 9	9 58
26		5 55	10 27
A 27	Sund. aft. Tr.	6 43	11 19
28	Day 13 hours &	7 32	12 10
29	Dog-Days end	8 19	Morn
30		9 8	1 6
31		9 58	2 10

When from Mid-heaven, *Sols* bright flame doth fly,
Towards the crosse Stars, in th' Antartick Sky,
The next three Months uprising and down lying,
Hasts to *Scorpio*, *Libra*, and the Archer flying,
And the good Husband, that due care takes,
Within one Month his Year's Provision makes.

September hath xxx Days.

New moon 2 day at 11 night
First quart. 9 day at 7 night
Full moon 16 day at 11 night
Last quar. 24 day at midn.

M. D.	Holydays and others.	Moon South	Moon rises
1	Giles Ab.	10 M 48	3 M 21
2	Lon. Burnt 1666	11 42	☽ sets
A	14 Sund. aft. Tr.	0 A 33	7 A 0
4		1 25	7 21
5		2 15	7 47
6		3 7	8 14
7		4 2	8 46
8		4 59	9 27
9		5 56	10 10
A	15 Sund. aft. Tr.	6 57	11 12
11		7 51	12 17
12	Equal day & night	8 46	Morn
13		9 41	1 24
14	Exalt Cross	10 32	2 38
15		11 20	3 50
16		12 8	☽ rises
A	16 Sund. aft. Tr.	Morn	6 A 28
18		0 54	6 52
19		1 38	7 14
20	Ember Week	2 23	7 36
21	St. Mathew Ap.	3 10	8 5
22		3 56	8 40
23		4 44	9 15
A	17 Sund. aft. Tr.	5 34	10 0
25		6 21	10 56
26		7 8	11 58
27	Day 11 hours	8 3	morn.
28		8 51	1 3
29	St. Michael	9 37	2 16
30		10 25	3 33

October hath xxxi Days

New moon 2 day at 10 morn
First quar. 9 day at 2 morn
Full moon 16 day at 2 after.
Last quar. 24 day at 7 night
New moon 31 day at 8 night

M. D.	Holydays and others.	Moon South	Moon rises
A	18 Sund. aft. Tr.	11 19	4 52
2		0 A 13	☽ sets
3		1 6	6 A 24
4		2 1	6 54
5		2 57	7 31
6		3 51	8 12
7		4 54	9 6
A	19 Sund. aft. Tr.	5 55	10 14
9		6 50	11 23
10		7 45	12 36
11	K. Geo. 2d. Cr.	8 34	Morn
12		9 26	1 47
13	Day 10 hours	10 11	3 0
14		10 55	4 12
A	20 Sund. aft. Tr.	11 39	5 24
16		12 25	☽ rise
17		Morn.	5 A 46
18	St Luke Evan.	1 10	6 11
19		1 56	6 40
20		2 45	7 15
21	Ursula V.	3 32	7 58
A	21 Sund. aft. Tr.	P. Or	born
23	Term begins	5 8	9 45
24		5 57	10 49
25	Crispin	6 43	12 0
26		7 33	Morn
27	Day 9 hours	8 21	1 10
28	St. Simon & Jud.	9 10	2 23
A	22 Sund. aft. Tr.	9 59	3 42
30	K. George 2d born	10 52	5 6
31		11 46	6 27

Now the Earth, her lovely Beauty abates,
Romana loads her Lap with delicates;
Her Apron and her Oser Basket both,
With dainty Fruits for her dear *Autums* Tooth.
While her healthless Spouse, bare-foot hops about,
To tread the Juice of *Bacchus*'s Clusters out.

November hath xxx days.

First quar. 7 day at noon
Full moon 15 day at 8 morn.
Last quar. 23 day at noon
New moon 30 day at 7 morn.

M D	Holydays and others	Moon South	Moon sets
1	All Saints	0A44	5A22
2	All Souls	1 43	6 0
3		2 44	6 51
4		3 45	7 55
A	Powder Plot	4 43	9 3
6		5 41	10 22
7		6 33	11 39
8		7 21	12 50
9		8 7	morn
10		8 52	1 57
11	Martin B.	9 35	3 7
A	24 Sund. aft. Tr.	10 20	4 14
13		11 3	5 22
14		11 49	6 27
15		12 36	☽rise
16		morn.	5A10
17		1 23	5 46
18	Day 8 hours	2 10	6 32
A	25 Sund. aft. Tr.	2 58	7 30
20		3 45	8 32
21		4 32	9 40
22	Cæcilia Virg.	5 29	10 48
23		6 2	11 58
24		6 50	morn
25	Catharin Virg	7 39	1 12
A	26 Sund. aft. Tr.	8 28	2 18
27		9 20	3 48
28	Term ends	10 16	5 12
29		11 13	6 33
30	S. Andrew Ap.	0A20	7 54

December hath xxxi Days.

First quar. 7 day at 2 morn.
Full moon 15 day at 4 morn.
Last quar. 23 day at 2 morn.
New moon 29 day at 5 after.

D M	Holydays and others.	Moon South	Moon sets
1		1A17	5A28
2		2 19	6 35
A	Advent Sunday	3 18	7 50
4		4 13	9 10
5		5 6	10 27
6		5 55	11 41
7	Pr. Louisa born	6 40	12 52
8		7 23	morn
9		8 6	1 56
A	2 Sund. in Adv.	8 50	3 3
11		9 43	4 10
12		10 20	5 15
13	Lucy Virg.	11 5	6 20
14		11 53	☽rise
15		12 42	4 27
16		morn	5 2
A	3 Sun. in Advent	1 28	6 8
18		2 15	7 14
19		3 2	8 23
20	Ember Week	3 48	9 31
21	St. Thomas Ap.	4 34	10 42
22		5 20	11 57
23		6 5	morn.
A	4 Sun. in Advent	6 54	1 17
25	Christ born	7 46	2 35
26	St. Stephen	8 44	3 57
27	St. John	9 42	5 22
28	Innocents	10 42	6 40
29		11 44	☽sets
30		0A45	5 12
A		1 42	6 35

Now at last, great *Sols* proud trampling Teem,
For three Months more, to sojourn still doth seem,
With *Capricorn*, *Aquarius*, and the Fishes,
While we in vain, invoke him with our Wishes,
Instead of Flowers *Terra*'s drest with Snow.
In white freez'd Mantle fring'd with Ice below.

To the great and omnipotent GOD, the Maker and Preſerver of Heaven and Earth, be all Glory and Praiſe.

ONCE more I appear in Publick, the good Hand of God having enabled me to write for the approaching Year 1738, *notwithſtanding the great Unhappineſs that has been in my Family the laſt and preſent Years* 1736 *and* 1737, *enough to cauſe Diſtraction in a ſtronger Brain than mine; namely, to be pilfered and rob'd in my Old-age of what ſhould be my Comfort and Support, when Strength of Body and Activity fails; and this done by a Snake in my Boſom, in whom I confided, thinking myſelf ſecure and happy, eſpecially ſhe having taken at the Altar of the Almighty God, a ſolemn Vow of Integrity and Fidelity ſo to behave; alſo for that great Generoſity that was permitted,* viz. *in letting her wholly enjoy a large Donation from her Parent of* 37 l. 16 s. per Ann. *whereby there could be no Pretence at any time of a Want of Money on any Occaſion in her Pocket, which Favour not one Perſon in a thouſand would ſo frankly have performed.*

After all this, then to be retaliated by corrupting of Servants and making them perfidious Tools, and by the Help of falſe Keys to open three ſeveral Locks, in order to complete her wicked Deſigns, which were thereby effected. But God be praiſed, I hope thoſe vile Projects are at an end, ſo that I hope to enjoy Quiet and Peace in my laſt Days when leaving this World; being at the Writing hereof in the 84th *Year of my Age, and have to all appearance my Intellectuals as firm as when I firſt began theſe tedious annual Calculations, this being the* 49th *Performance. And if God ſpares me Life and Ability will continue it to the End of my Days. 'Tis true, I have at ſundry times, in order to eaſe me in this Performance, had the kind Aſſiſtance of ſome generous Friends: And this Year an ingenious Stranger brought me the daily Motion of both the Luminaries for the Year* 1738; *indeed they came too late to hand to give me the deſigned Eaſe, I having firſt quite finiſhed that Part; however, his Love and Friendſhip was kindly intended, and is what I greatly eſteem; and accordingly have laid my own Calculations aſide, to make room for his: They being computed from Dr.* Halley's *Tables, ſome Amendments in the middle Motions of the Moon being made ſince the printing thereof; for which Favour I hereby return him many Thanks, and conclude with ſubſcribing myſelf a Well-wiſher to all* Urania's *Sons, who am*

Their annual Votary
and humble Servant,

GEORGE PARKER.

Salisbury-Court,
Sept. 4. 1737.

Of the Eclipſes in the Year of our Lord 1738.

IN this Year 1738 there will be only two Eclipſes, and they are both of the Sun, ſo then there will be no Lunar Eclipſe this Year.

The firſt Eclipſe will fall on the 7th Day of *February*, but as it happens to begin after the time of Sun-ſetting, it will be inviſible to all the Inhabitants of this Part of the Globe; ſo that I ſhall not trouble myſelf or Readers further about it.

The other Eclipſe is on the 4th Day of *Auguſt* being *Friday*.

	h.	m.	
Beginning at	9	59	Morning.
Middle at	10	58	
Digits eclipſed	3	39	
End of the Eclipſe	0	1	P. M.

Beſides this Eclipſe of the Sun, the Moon will ſeveral times eclipſe the bright Star called Aldebaran, or the South Eye of the Bull, *viz.*

In the Year 1737, *December* the 22d Day, the Moon will hide the Star at 9 h. 49 m. P. M. and the Star will emerge at 10 h. 44 m.

In this Year 1738, *September* the 21ſt Day, the Moon will eclipſe that Star at 9 h. 49 m. and the Star will emerge at 10 h. 36 m.

October the 19th, about half an Hour after Sun-riſing, will happen another Occultation of Aldebaran.

December the 12th Day, the Moon will cover the ſame Star at 5 h. 27 m. and the Star will emerge at 6 h. 29 m. P. M. apparent Time.

Directions

Directions for keeping a Watch or Clock in good Order.

IN the following Ephemeris, in the right-hand Pages thereof, on the Top of the ſame to the Right-hand, is an Account of the Equation of Time, that is, what a well regulated Clock or Watch will differ from a well-made Sun-dial; for the *Sun* having an irregular Motion in itſelf, and in different Parts of the Year moves faſter, at other times ſlower, cauſes a Variation, whereby the Time ſhewn by the Sun on a Dial is the apparent Time of the Day; on the other-hand a well-regulated Clock or Watch goes and ſhews equal Time. The Difference between the Sun and Watch will be according to what is ſhewn in the Pages before-named, to every 5th Day of the Month throughout the whole Year.

Example.

On the firſt Day of *January* this Year 1738, under the Title *Watch too faſt*, is 9 . 4, that is, that Day the Watch is 9 Minutes 4 Seconds faſter or before the Sun; this is ſo plain, that it needs no farther Examples.

Then in managing of a Watch, obſerve to wind it up at a certain Hour, or near it; open it but ſeldom, or only when Occaſion requires; on the Top of the Watch is a ſmall round Piece of Silver numbered 1 . 2 . 3 . 4 . 5 . 6 with a ſquare Pin of Steel in the Center of it; to this numbered Piece of Silver there is a Point to direct thoſe Numbers to, as follows. If the Watch goes too ſlow, take the ſmall End of the Key and put it upon the ſquare Pin in the Silver, and turn it, that the next higher Number Figure may be nearer to the ſaid Point. If the Watch goes too faſt, turn the Silver the contrary way, that the directing Point may be nearer to the next leſſer Figure; doing thus you gain your Deſire. The Hands may be put forward, or backward, by putting the great Part of the Key on the ſquare Pin in the Center of the Dial-plate, and turning it that the Hands may point as you deſign. Never attempt to move the Hour-hand by itſelf, for that always moves with the Minute-hand. What is ſaid of Watches may almoſt ſerve for Clocks, by ſcrewing the Bob of the Pendulum to make it a little longer or ſhorter; if ſhorter the Clock moves faſter, but if longer it goes the ſlower.

TABLE of Lord-Mayors and Sheriffs of *London*, from the Reſtoration of King *Charles* II. to the preſent Year 1738.

1660	*Sir* Thomas Allen	*Francis Warner*, *William Love*, Eſqs.
1661	*Sir* R. Brown, *Bt.*	Sir *William Bolton*, Sir *William Peake*
1662	*Sir* John Frederick	*Francis Menell*, *Samuel Starling*, Eſqs.
1663	*Sir* John Robinſon	Sir *Tho. Bludworth*, Sir *Will. Turner*
1664	*Sir* Anth. Bateman	Sir *Rich. Ford*, Sir *Rich. Reeves*
1665	*Sir* John Lawrence	Sir *George Waterman*, Sir *Charles Doe*
1666	*Sir* T. Bludworth	Sir *Robert Hanſon*, Sir *William Hooker*
1667	*Sir* Will. Bolton	Sir *Robert Viner*, Sir *Joſeph Sheldon*
1668	*Sir* William Peake	Sir *Dennis Gauden*, Sir *Tho. Davies*
1669	*Sir* Will. Turner	*John Forth*, Eſq; Sir *Francis Chaplin*
1670	*Sir* Sam. Starling	Sir *John Smith*, Sir *James Edwards*
1671	*Sir* Richard Ford	*Samuel Ford*, *Patience Ward*, Eſqs.
1672	*Sir* G. Waterman	S. *J. Daws*, S. *R. Clayton*, S. *J. Moor*
1673	*Sir* Robert Hanſon	Sir *Will. Pritchard*, Sir *James Smith*
1674	*Sir* Will. Hooker	Sir *Henry Tulſe*, Sir *Robert Jefferies*
1675	*Sir* Rob. Viner	Sir *Nathaniel Herne*, Sir *J. Lethulier*
1676	*Sir* Joſeph Sheldon	Sir *Thomas Gold*, Sir *John Shorter*
1677	*Sir* Thomas Davis	Sir *Thomas Peake*, Sir *Thomas Stamp*
1678	*Sir* Fran. Chaplin	Sir *Will. Rawſtern*, Sir *John Beckford*
1679	*Sir* James Edwards	*Richard How*, *John Chapman*, Eſqs.
1680	*Sir* Rob. Clayton	Sir *Jonathan Raymond*, Sir *Sim. Lewis*
1681	*Sir* Patience Ward	*Slingſby Bethel*, *Henry Corniſh*, Eſqs.
1682	*Sir* John Moor	*Thomas Pilkington*, *Samuel Shute*, Eſqs.
1683	*Sir* Will. Pritchard	Sir *Dudley North*, Sir *Peter Rich*
1684	*Sir* Henry Tulſe	*Peter Daniel*, *Samel Daſhwood*, Eſqs.
1685	*Sir* James Smith	Sir *Will. Goſlin*, Sir *Benj. Vandeput*
1686	*Sir* Robert Jefferies	Sir *Benj. Thorogood*, Sir *Tho. Kenſey*
1687	*Sir* John Peak	Sir *Tho. Rawlinſon*, Sir *Thomas Fowles*
1688	*Sir* John Shorter	Sir *Bazil Firebraſs*, Sir *John Parſons*
1688	*Sir* John Eyles	No Freeman of *London*
1689	*Sir* John Chapman	Sir *Humphry Edwin*, Sir *John Fleet*
1690	*Sir* T. Pilkington	*Chriſt. Lethulier*, Eſq; Sir *J. Houblon*
1691	*Sir* T. Pilkington	Sir *Edward Clarke*, Sir *Francis Child*
1692	*Sir* Tho. Stamp	*William Aſhurſt*, *Richard Levet*, Eſqs.
1693	*Sir* John Fleet	Sir *Thomas Lane*, Sir *Thomas Cook*
1694	*Sir* Will. Aſhurſt	Sir *Thomas Abney*, Sir *William Hodges*
1695	*Sir* Thomas Lane	Sir *John Sweetaple*, Sir *William Cole*
1696	*Sir* John Houblon	Sir *Edw. Wills*, Sir *Owen Buckingham*
1697	*Sir* Edward Clark	Sir *John Wolf*, *Samuel Blewet*, *Eſq*;

1698	*Sir* Hump. Edwin	Sir *Bart. Gracedieu*, *James Collet*, Esq;
1699	*Sir* Francis Child	Sir *William Gore*, Sir *Joseph Swart*
1700	*Sir* Richard Levet	Sir *Ch. Duncomb*, Sir *Jeffery Jefferies*
1701	*Sir* Thomas Abney	Sir *Rob. Beachcroft*, Sir *Henry Furneſs*
1702	*Sir* William Gore	S. *W. Withers*, S. *P. Floyer*, S. *J. Bateman*
1703	*Sir* Sam. Daſhwood	S. *Ro. Bedingfield*, S. *Sam. Garrard*,
1704	*Sir* John Parſons	Sir *Gilbert Heathcot*, Sir *Joſeph Wolſe*
1705	*Sir* O. Buckingham	Sir *John Buckworth*, Sir *W. Humphrys*
1706	*Sir* T. Rawlinſon	Sir *Charles Thorold*, Sir *Sam. Stanier*
1707	*Sir* R. Bedingfield	Sir *Will. Benſon*, Sir *Ambroſe Crawley*
1708	*Sir* Will. Withers	Sir *Benj. Green*, Sir *Charles Peers*
1709	*Sir* Cha. Duncomb	Sir *Charles Hopſon*, Sir *Richard Guy*
1710	*Sir* Sam. Garrard	Sir *Richard Hoare*, *Rob. Dunck*, Eſq;
1711	*Sir* Gilb. Heathcot	Sir *Geo. Thorold*, *Francis Eyles*, Eſqs;
1712	*Sir* Ro. Beachcroft	Sir *John Caſs*, Sir *William Stewart*
1713	*Sir* Richard Hoare	Sir *William Lewen*, Sir *Sam. Clarke*
1714	*Sir* Samuel Stanier	Sir *Francis Forbes*, Sir *Joſeph Sharp*
1715	*Sir* W. Humphrys	Sir *Rob. Breeden*, Sir *Randolph Knipe*
1716	*Sir* Charles Peers	Sir *John Ward*, Sir *John Fryer*
1717	*Sir* James Bateman	Sir *Gerard Conyers*, *Charles Cook*, Eſq;
1718	*Sir* Will. Lewen	Sir *Peter Delme*, Sir *Hartourt Maſtrrs*
1719	*Sir* John Ward	Sir *John Bull*, *Thomas Ambroſe*, Eſq;
1720	*Sir* Geo. Thorold	Sir *John Eyles*, Bart. Sir *John Taſh*
1721	*Sir* John Fryer	Sir *George Caſwell*, *Will. Billers*, Eſq;
1722	*Sir* Will. Stewart	Sir *Geo. Mertins*, *Edw. Becher*, Eſq;
1723	*Sir* Ger. Conyers	*Hum. Parſons*, *Francis Child*, Eſqs.
1724	*Sir* Peter Delme	S. *R. Hopkins*, *F. Feaſt*, *E. Bellamy*, Eſqs
1725	*Sir* George Mertins	Sir *Joſeph Eyles*, *Robert Baylis*, Eſq;
1726	*Sir* Francis Forbes	*F. Porteen*, *J. Murden*, *J. Thompſon*, Eſ.
1727	*Sir* John Eyles, *Bt.*	Sir *John Lock*, Sir *William Ogborn*
1728	*Sir* Edward Becher	Sir *John Groſvenor*, Sir *Tho. Lombe*
1729	*Sir* Robert Baylis	*Richard Brocas*, *Richard Levet*, Eſqs.
1730	*Sir* Richard Brocas	*J. Barber*, Eſq; Sir *John Williams*
1731	Hum. Parſons, *Eſq;*	*John Fuller*, Eſq; Sir *Iſaac Shard*
1732	Francis Child, *Eſq;*	*Sam. Ruſſel*, *Tho. Pindar*, Eſqrs.
1733	John Barber, *Eſq;*	Sir *Hen. Hankey*, *Robert Alſop*, Eſq;
1734	*Sir* William Billers	*Robert Weſtley*, *Dan. Lambert*, Eſqrs.
1735	*Sir* Edw. Bellamy	*Micajah Perry* Eſq; Sir *John Salter*
1736	*Sir* John Williams	Sir *John Barnard*, Sir *R. Godſchall*
1737	*Sir* John Thompſon	*William Rous*, *Benj. Rawlin*, Eſqrs.
1738	*Sir* John Barnard	Sir *George Champion*, *Tho. Ruſſel*, Eſq;

The Names of the Lord-Mayor and Aldermen of *LONDON*, and the Places of their Habitations, with the Wards under their Jurisdiction.

*Those marked thus * have pass'd the Chair.*

Sir John Barnard Knt. Lord-Mayor, and Alderman of Dowgate Ward, at Grocer's-Hall, 1738.

* Sir John Eyles, Bart. in Bloomsbury	*Bridge Ward without*
* Sir Robert Baylis, in Watling street	*Bread street Ward*
* Sir Richard Brocas, in Bread-street	*Faringdon within*
* Humphry Parsons, Esq; Hermitage	*Portsoken Ward*
* Sir Francis Child, Lincoln's-Inn-Fields	*Faringdon without*
* John Barber, Esq, in Queen's-Square	*Castle-Baynard Ward*
* Sir William Billers, in Cheapside	*Cordwainer Ward*
* Sir Edward Bellamy, Devonshire-Square	*Billinsgate Ward*
* Sir John Williams, in Norfolk street	*Cripplegate Ward*
* Sir John Thompson, near Deptford	*Candlewick Ward*
Sir Harcourt Masters, in Coleman-street	*Coleman-street Ward*
Richard Levet, Esq; in the Temple	*Aldersgate Ward*
Micajah Perry, Esq; in St. Mary Axe	*Aldgate Ward*
Sir Thomas Lombe, in the Old Jewry	*Bassishaw Ward*
Sir George Champion, in Clement's-Lane	*Bridge Ward within*
Sir John Salter, in Cornhill	*Cornhill Ward*
Sir R. Godschall, near Queen-street	*Bishopsgate Ward*
Robert Cater, Esq; in the Poultry	*Cheap Ward*
George Heathcot, Esq; in Fenchurch-street	*Walbrook Ward*
John Le Quesne, Esq; in Austin-Fryers	*Broad-street Ward*
Robert Willimot, Esq; Mincing-Lane	*Lime-street Ward*
Daniel Lambert, Esq; in Savage-Gardens	*Tower Ward*
Sir Joseph Hankey, in Fenchurch-street	*Langborn Ward*
Robert Westley, Esq; in St. Barth. Hosp.	*Queen-hith Ward*
Sir William Rous, College-Hill	*Vintry Ward*

Sir George Champion, Thomas Russel, Esq; } *Sheriffs.*

John Bosworth, Esq; *Chamberlain.*

Miles Mann, Esq; *Town-Clerk.*

A Cata-

A Catalogue of the Reverend Biſhops *and* Deans *exerciſing Eccleſiaſtical Juriſdiction in* England, 1738.

Biſhops Names.	*Deans Names.*	*Sees Names.*
Dr. John Potter, A. B.	Dr. John Lynch	Canterbury
Dr. L. Blackburn, A. B.	Dr. R. Oſbaldiſton	York
Dr. Edmund Gibſon	Dr. Francis Hare	London
Dr. Edward Chandler	Dr. Henry Bland	Durham
Dr. Benj. Hoadly	Dr. Oliver Naylor	Wincheſter
Dr. John Hough	Dr. J. Stillingfleet	Worceſter
Dr. John Wynn	Dr. John Harris	Bath *and* Wells
Dr. Thomas Secker	Dr. John Conybear	Oxford
Dr. Tho. Sherlock	Dr. John Clark	Sarum
Dr. Thomas Green	Dr. Peter Allix	Ely
Dr. Richard Reynolds	Dr. Edward Willis	Lincoln
Dr. Joſeph Wilcox	Dr. Zach. Pearſe	Rocheſter
Dr. Robert Butts	Dr. John Baron	Norwich
Dr. George Fleming	Dr. Rob. Bolton	Carliſle
Dr. Henry Egerton	Dr. Edw. Creſſet	Hereford
Dr. Tho. Gooch	Dr. Sam. Creſwick	Briſtol
Dr. Steph. Weſton	Dr. John Gilbert	Exeter
Dr. Rich. Smallbrook	Dr. Nicholas Penny	Litchfield *and* Cov.
Dr. Robert Clavering	Dr. Fran. Lockyer	Peterborough
Dr. Samuel Peploe	Dr. Allen	Cheſter
Dr. Francis Hare	Dr. Tho. Hayley	Chicheſter
Dr. Tho. Herring	Dr. John Jones	Bangor
Dr. John Harris	Dr. Evans	Landaff
Dr. Martin Benſon	Dr. D. Newcomb	Glouceſter
Dr. Nicholas Claget		St. David's
Dr. Iſaac Maddox	Dr. Powel	St. Aſaph
	Dr. Joſeph Wilcox	Weſtminſter
Dr. Thomas Wilſon		Sodor *and* Man

The Names of the Learned Judges of the Law.

I. In the *Chancery.* } *Philip* L. *Hardwick*, L. H. Chancellor of *G. Britain.* Sir *Joſeph Jekyll*, Maſter of the Rolls.

II. In the *K. Bench.* } Sir *Will. Lee*, L. C. J. Sir *Francis Page*, Sir *Edmund Probyn*, Sir *Will. Chapple.*

III. In the *Co. Pleas.* } Sir *John Willes*, L. C. J. *Alexander Denton*, Eſq; Sir *John Comyns*, Sir *Jo. Fort. Aland.*

IV. In the *Exchequer.* } Sir *Ja Reynolds*, L. C. B. Sir *Lau. Carter*, Sir *William Thompſon*, *William Forteſcue*, Eſq; *Dudley Ryder*, Eſq; At. General, *John Strange*, Eſq; Sol. Gen. King's premiere Serjeant — Sir *John Cheſhire.*

Since the vaſt Fabrick of the World was founded	5788
Since *Noah*'s Flood by which the World was drowned	4130
Since Fire and Brimſtone *Sodom* did deſtroy	3646
Since the Deſtruction of renowned *Troy*	2626
Since ancient *London* was by *Lud* erected	2845
Since *York*'s firſt Plat and Building was effected	2727
Since *Canterbury*'s Baſis firſt was laid	2630
Since *Rome*'s firſt Wings o'er ſeven *Hills* were ſpread	2490
Since *Jeſus Chriſt* at *Bethlehem* was born	1738
Since crucify'd with Cruelty and Scorn	1705
Since *England* firſt the *Chriſtian Faith* receiv'd	1658
Since *London*'s Tower was built (as 'tis believ'd)	1173
Since *England*'s Conqueror this Nation won	672
Since to be built *Weſtminſter-Hall* began	648
Since *London Bridge* was finiſhed with Stones	529
Since the Invention of deſtructive *Guns*	360
Since the firſt Uſe of *Printing* was inſpir'd	279
Since St. *Paul*'s Steeple was by Lightning fir'd	177
Since that vile Project *Guido Vaux*'s Plot	133
Since th' *Iriſh Maſſacre*, not yet forgot	97
Since noble *Strafford* on the Scaffold fell	97
Since *Edge-Hill* Fight, whereof loud Fame doth tell	96
Since *Cheapſide-Croſs* was by the *Saints* pull'd down	95
Since *Moſes*'s Tables were of mean Renown	95
Since *Newbury* Fight with Crimſon dy'd the Field	95
Since Pious *Laud* to Martyrdom did yield	94
Since Good King *Charles* reſign'd his Royal Head	89
Since Virtue, Truth and Juſtice all lay dead	89
Since *George Fox* firſt began the *Quakers* Sect	88
Since *Nol* uſurp'd the Power to protect	85
Since Death and Vengeance did for *Cromwell* call	80
Since *Dick* his Son did from his Greatneſs fall	79
Since *Charles* the Second to *White-Hall* return'd	78
Since good Men for't rejoic'd, and Rebels mourn'd	78
Since Rebels were at *Charing Croſs* diſſected	78
Since *London* was with the great Plague infected	73
Since *London*'s dreadful Fire in *September*	72
Since the great Blazing Comet in *December*	58
Since the vile Plot at *Rye-Houſe* was detected	55
Since Booths and Stalls were on the *Thames* erected	54

Since

Since the fam'd *Oates* for Perjury was ſtrip'd
Of's Prieſtly Habit, and through *London* whip'd. 53
Since *James* the Second did the Throne aſcend 53
Since he to *Monmouth*'s Treaſon put an End 53
Since the ſeven Biſhops to the *Tower* were ſent 52
Since the Lord *Jefferies* thither alſo went 50
Since the Prince of *Orange* landed at *Torbay* 50
Since late King *James* to *France* did make his way 50
Since *William* and *Mary* at *Weſtminſter* were crown'd 49
Since War with *France* the Trumpet loud did ſound 49
Since ſuch vaſt Numbers at the *Boyne* were ſlain 48
Since *French* and *Iriſh* Gore did *Agrim* ſtain 47
Since *Mary* our Queen pale Death did ſurround 44
Since he gave *Glouſter*'s Duke a mortal Wound 38
Since Great Queen *ANNE* unto the Throne aſcended 36
Since War proclaim'd with *France*, which now is ended 36
Since the late High-Wind in the Month *November* 35
Since *Blenheim* Fight, which well the *French* remember 34
Since *EMES* the Prophet was in his Grave interr'd 31
Since his ſham Reſurrection plain appear'd 30
Since the *Two* Kingdoms did in *One* unite 31
Since fatal Death depriv'd Prince *George* of Sight 30
Since that fam'd Prieſt *Sacheverel* was try'd 30
Since that great Surgeon Serjeant *Barnard* dy'd 28
Since *Ormond*'s Duke our General became 26
Since *France* gave *Dunkirk* to *ANNE* our Royal Dame 25
Since *Hamilton*'s Duke in Duel loſt his Life 25
Since *ANNA*'s Death renew'd our factious Striſe 24

The Preſidents of the ſeveral Hoſpitals of *London*.

Sir *Richard Brocas*, *Hump. Parſons*, Eſq; Sir *Francis Child*, Sir *John Eyles* — Preſident of — St. *Bartholomew*'s-*Hoſp.*, *Bethlem* and *Bridewell*, *Chriſt-Church-Hoſpital*, St. *Thomas*'s-*Hoſpital*.

The

Kings and Queens	Born An.	Began their Reign.	Reign'd. Y.	M.	D.	Age	Rem. Deaths and Dethroning	Where buried.
Will. Conq.	1023	1066 Oct. 14	20	10	16	64	Burst by Leap.	Caen, Norm
Will. Rufus	1067	1087 Sept. 9	12	10	24	43	Slain accidentally.	Winchester
Henry I	1068	1100 Aug. 2	35	4	0	67		Reading
Stephen	1135	1105 Dec. 1	18	11	24	49		Feversham
Henry II	1131	1154 Oct. 25	34	8	11	58		Fontever
Richard I	1153	1189 July 6	9	9	0	46	Slain with an Arrow.	Fontever
John	1165	1199 April 6	17	7	0	42		Worcester
Henry III	1207	1216 Oct. 19	56	1	0	65		Westminster
Edward I	1239	1272 Nov. 16	34	8	6	68		Westminster
Edward II	1284	1307 July 7	19	7	5	43	Depos'd & murder'd.	Glocester
Edward III	1312	1326 Jan. 25	50	5	7	65		Westminster
Richard II	1366	1377 June 21	22	3	14	33	Depos'd & mur.	Westminster
Henry IV	1367	1399 Sept. 29	13	6	3	45		Canterbury
Henry V	1376	1413 Mar. 20	9	5	24	38	Stabbed 1472.	Westminster
Henry VI	1421	1422 Aug. 31	38	6	16	50	Depos'd 1461.	Windsor
Edward IV	1442	1461 Mar. 4	22	1	8	41		Windsor
Edward V	1471	1483 April 9	0	2	18	12	Murdered.	Not known
Richard III	1443	1483 June 22	2	2	5	42	Slain in Battle.	Leicester
Henry VII	1455	1485 Aug. 22	23	10	24	54		Westminster
Henry VIII	1491	1509 April 22	37	10	2	56		Windsor
Edward VI	1537	1547 Jan. 28	6	5	19	16		Westminster
Mary I	1517	1553 July 6	5	4	22	41		Westminster
Elizabeth	1533	1558 Nov. 17	44	4	15	69		Westminster
James I	1566	1603 Mar. 24	22	0	3	59		Westminster
Charles I	1650	1625 Mar. 27	22	10	3	48	Murder'd by religious Cut-throats.	Windsor
Charles II	1630	1649 Jan. 30	36	0	7	55		Westminster
James II	1633	1685 Feb. 6	4	0	7	68		St. Germain
Mary II	1602	1689 Feb. 13	6	11	0	32		Westminster
William III	1650		14	1	23	52	Killed by a Fall from his Horse.	Westminster
Anne	1665	1702 Mar. 8	12	4	23	49		Westminster
George I	1660	1714 Aug. 1	12	10	10	67		Hanover
George II	1683	1727 June 11	Whom GOD Preserve.					

A Specifick for the Tooth-Ach.

ONE Drop of which put into an aching Tooth instantly takes away the most raging Pains; and not only so, but absolutely cures and prevents its Return. It makes the foulest Teeth as white as Ivory, and fastens those that are loose. Sold by this Author at his House in *Salisbury-Court*, at One Shilling a Vial.

Also a curious Ointment for the ITCH, Scabs on the Hands or Face, Morphew, or any other Scrophulous Humours; it infallibly cures the Piles, it stains no Linnen, nor has it any ill Scent.

Rates

Rates for Hackney-Coaches *and* Chairs *in* London, *or within* 10 *Miles thereof, by* Stat. 9 An. Reg.

	s.	d.
For one Day of 12 Hours	10	0
For one Hour	1	6
For every Hour after the firſt	1	0
From any of the Inns of Court, to any Part of St. *James's*, or City of *Weſtminſter*, except beyond *Tuttle ſtreet*	1	0
From the Inns of Court, or thereabouts, to the *R. Exchange*	1	0
From any of the Inns of Court, to the *Tower*, *Aldgate*, *Biſhopſgate-ſtreet*, or thereabouts	1	6

And it is alſo declared, that no *Hackney coach man* ſhall take for his Hire more than *One Shilling* for any Diſtance not exceeding one Mile and a Half; and *Eighteen-pence* for any greater Diſtance, not exceeding two Miles.

And *Hackney-chair-men* by the ſaid Act ſhall not take more than *One Shilling* for any Diſtance not exceeding one Mile, and *Eighteen-pence* for any Diſtance not exceeding a Mile and a Half.

For the better knowing the Diſtances between the moſt noted Places in the City and Suburbs, the Commiſſioners have cauſed the ſame to be meaſured.

One Shilling Rates for Hackney-Coaches, *for Diſtances not exceeding one Mile and a Half*, viz.

From Weſtminſter-Hall *to* Marlborough ſtreet.
Weſtminſter-Hall *to* Albermarle-ſtreet.
Weſtminſter-Hall *to* Bolton-ſtreet.
Weſtminſter-Hall *to* Bloomsbury-ſquare.
Weſtminſter-Hall *to* Soho-ſquare.
Weſtminſter-Hall *to* Little Queen-ſtreet, Holborn.
St. James's Gate *to* Queen Anne-ſquare, Weſtminſter.
St. James's Gate *to the neareſt Corner of* Red-Lyon-ſquare.
Golden-ſquare *to* Red-Lyon ſquare.
Hay-Market Playhouſe *to* Red-Lyon-ſquare.
Hay-Market Playhouſe *to* Queen-Anne-ſquare, Weſtminſter.
Hay-Market Playhouſe *to* Thavies-Inn.
Hay-Market Playhouſe *to* Bloomsbury-ſquare.
Guild-Hall *to* Red-Lyon-ſquare.
Upper-end of Fetter-Lane, Holborn, *to* Aldgate.
Royal Exchange *to* Hoxton-ſquare.

Newgate

Newgate *to the Middle of* Greek-ſtreet *near* Soho-ſquare.
Bridge-foot, Southwark, *to* Sir W. Walworth's-Head, Walworth.
Gray's-Inn-Gate *to* Sadler's-Wells *by* Iſlington.
Covent-Garden *to* Clerkenwell Church.
Temple-Bar *to* Billinſgate.
Aldgate *to* Shadwell Church.

Eighteen-pence Rates for Hackney-Coaches, *for Diſtances not exceeding two Miles.*

Drury-Lane Playhouſe *to* Queen-ſquare, Weſtminſter.
Weſtminſter-Hall *to* St. Paul's Church.
Weſtminſter-Hall *to* Queen-ſquare, Red-Lyon-Fields.
St. James's Gate *to* Hatton-Garden.
New Exchange *in the* Strand *to the* Royal Exchange.
From the Hay-Market Playhouſe *to* Hatton-Garden.
Weſtminſter-Hall *to* Red-Lyon-ſquare.
St. James's *to* Marybone Church.
The Royal Exchange *to* Bloomſbury-ſquare.
The Royal Exchange *to the* Watch houſe *at* Mile-end.
The Outſide of Aldgate *to* Stepney Church.
Bedford-ſtreet, Covent-Garden, *to* Coleman-ſtreet.
Bread-ſtreet *to* Hoxton-ſquare.
Middle of Broad-ſtreet *to* Hart-ſtreet, Bloomſbury-Market.
St. Martin's-Lane *in the* Strand *to* Gold-ſtreet *by* Wood-ſtreet.
Middle of Grace-church-ſtreet *to* Somerſet-houſe.
Guild-hall *to* Brownlow-ſtreet *in* Drury-Lane.
The Royal Exchange *to* Newington Church, Surrey.
Covent-Garden *to the* Royal Exchange.
Stocks-Market *to* Charing-Croſs.
Aldgate *to* Ratcliff-Croſs.

One Shilling Rates for Hackney-Chairs, *for Diſtances not exceeding one Mile.*

From Weſtminſter-Hall *to* Covent-Garden.
Weſtminſter-Hall *to* Exeter-Change.
St. James's Gate *through the* Park *to* Weſtminſter-Hall.
Hay-Market Playhouſe *to the Entrance of* Lincoln's-Inn-Fields.
Hay-Market Playhouſe *to* Bolton-ſtreet.
St. James's Gate *to* Somerſet-Houſe.
Somerſet-Houſe *to the upper-end of* Hatton-Garden.

Hay-

Hay-Market Playhouſe *to* Eſſex-ſtreet.
Hay-Market Playhouſe *to* Soho-ſquare.
The neareſt Corner of Golden-ſquare *to* Drury-Lane Playhouſe.

Note, That *Hackney-chair-men* are obliged to the ſame Diſtances for 18 *d.* which the Coaches perform for 1 *s.*

And if any *Hackney-coach-man* or *Chair-man* ſhall refuſe to go at, or exact more for Hire, than the Rates hereby limited; he ſhall for every ſuch Offence forfeit 40 *s.*

Note, The Mile according to *Statute Hen.* VII. is 8 Furlongs, or 5280 Feet. Then if the Step or Pace of a Man in walking be 5 Foot, 1056 ſuch Paces will be an exact Mile.

Rates of Water-men, *as they are ſet forth by the* Lord-Mayor *and* Aldermen *of* London.

	Oars		Sculs	
From London-bridge *to* Lime-houſe, New-crane,	*s.*	*d.*	*s.*	*d.*
Shadwell-dock, Bell wharf, Ratcliff-croſs	1	0	0	6
To Wapping-dock, Wapping New *and* Old-ſtairs,				
the Hermitage, Rotherhith Church-ſtairs	0	6	0	3
From St. Olave's *to* Rotherhith Church-ſtairs *and* Rotherhith ſtairs	0	6	0	3
From Billinſgate, St. Olave's, *to* St. Saviour's Mill	0	6	0	3
Any Stairs between London-bridge *and* Weſtminſter	0	6	0	3
From either Side above London-bridge *to* White-hart-ſtairs *and* Fox-hall	1	0	0	6
From White-hall *to* Lambeth *and* Fox-hall	0	6	0	3
From Temple, Dorſet *and* Black-friers ſtairs, *or* Paul's-wharf, *to* Lambeth	0	8	0	4
Over the Water directly, between Fox-hall *and* Lime-houſe	0	4	0	2

Rates of Oars.

Down the River.	*whol Fare*		*Company*	
From London *to* Graveſend	4	6	0	9
Grays *or* Greenhith	4	0	0	8
Purfleet *or* Erith	3	0	0	6
Woolwich	2	6	0	4
Blackwall	2	0	0	4
Greenwich, Deptford	1	6	0	3

Up

Up the River.

	whol Fare	Com-pany
	s. d.	*s. d.*
From London *to* Chelſea, Batterſea, Wandſworth	1 6	0 3
Putney, Fulham, Barn-Elms	2 0	0 4
Hammerſmith, Chiſwick, Mortlack	2 6	0 6
Brentford, Iſleworth, Richmond	3 6	0 6
Twickenham	4 0	0 6
Kingſton	5 0	0 9
Hampton-Court	6 0	1 0
Hampton-Town, Sunbury *and* Walton	7 0	1 0
Weybridge, Chertſey	10 0	1 0
Stains	12 0	1 0
Windſor	14 0	2 0

Rates for carrying of Goods in the Tilt-Boat *between* Graveſend *and* London.

	s. d.
A half Firkin	0 1
Whole Firkin	0 2
Hogſhead	2 0
One Hundred Weight of Cheeſe, Iron, or heavy Goods	0 4
Sack of Salt, Corn, a Cheſt, Trunk, or Hamper	0 6
Every ſingle Perſon in the ordinary Paſſage	0 6
The Hire of the whole Tilt-Boat	22 6

What Water-man takes and demands more than theſe Rates lies liable to pay 40 *s.* and ſuffer half a Year's Impriſonment.

And if he refuſes to carry any Paſſenger or Goods at theſe Rates, upon Complaint to the Lord-Mayor and Court of Aldermen, he ſhall be ſuſpended from his Employ for 12 Months.

Directions for Paſſing and Re-paſſing on the Water about London.

Obſerve, That below Bridge the Water ebbs ſeven Hours, and flows five.

Above Bridge, it ebbs eight Hours, and flows four, according to the Water-mens Obſervation, who in their Converſation uſe theſe Terms.

If the Water is at loweſt, then it is called *Flood*, if riſing, then *Young* or *Old Flood*; when at higheſt and begins to fall, *Ebb-Water*.

High Water is the time at *Billinſgate* for all Paſſengers that are bound for *Graveſend*, *Tilbury*, *Grays*, *&c.*

If to *Woolwich*, *Blackwall*, *Greenwich*, *&c.* any time till one, two, or three Hours after High-Water.

If

Directions relating to Water-men, &c.

If to paſs far up the Water, *viz. Kingſton, Hampton-Court, Windſor, &c.* then take Water at *Flood, i. e.* four Hours before High-Water.

To *Brentford, Putney, Richmond,* or the like Diſtance, *&c.* three Hours before High-Water.

To *Batterſea, Chelſea, Mortlack, &c.* at one or two Hours before the Time of High-Water.

Directions for all Perſons that hire Water-men, *or* Hackney-coach-men.

I. *Perſons paſſing by Water.*

THere's no Occaſion for making a Bargain with any *Water-man* before-hand; but at whatever Stairs you find a *Water-man* waiting for a Fare, call to him, and go into his Boat, bidding him carry you to the Place where you deſign to land; when you are landed, pay him according to the foregoing Rates; which if he refuſes to accept, and demands more, take his Name or the Number of his Boat: When that is known, give him more Money than he requires and demand your Change, charging him at his Peril to take no more than his Due; this done, go quietly away, and if he has taken more than his appointed Fare, go forthwith to *Water-mens-Hall* near the *Old Swan*, and inquire for the Clerk, to whom relate your Buſineſs, giving him the Number of the Boat, or the Name of the Water-man.

This being done, the Clerk will ſummon him to attend at the Hall, and anſwer the Complaint, where you will be ſure to have Juſtice done you, and the Perſon puniſhed as the Fault deſerves.

N. B. By a late Precept from the Lord-Mayor, to prevent Diſaſters, all Wherries plying on *Sundays* are order'd to carry over no more than eight Perſons at a Time.

II. *Hackney-coach-men.*

What is related about Water-men will ſerve for Directions in the Affairs of Hackney-coach-men; let the Weather be wet or dry, or the Time be Day or Night, it's the ſame, get into the Coach, and order the Coach-man to drive as you deſign, and if he behave himſelf as is ſpoken of the Water-man, take the Number of his Coach, and give Information againſt him, at the Office for Licenſing Hackney-Coaches, in *Surrey-ſtreet* in the *Strand*, where his Inſolence will be corrected.

A TABLE

A TABLE for finding the hourly Motion of the Moon, and thereby her true Place at any Time of the Day.

H.	11 36	11 46	11 56	12 6	12 16	12 26	12 36	12 46	12 56	13 6	13 16
	d m	d m	d m	d m	d m	d m	d m	d m	d m	d m	d m
1	0 28	0 29	0 30	0 30	0 30	0 31	0 31	0 32	0 32	0 33	0 33
2	0 58	0 58	0 59	1 0	1 1	1 2	1 4	1 4	1 5	1 5	1 6
3	1 27	1 28	1 29	1 30	1 30	1 33	1 35	1 36	1 37	1 38	1 39
4	1 56	1 58	1 59	2 1	2 3	2 4	2 6	2 8	2 10	2 10	2 13
5	2 25	2 28	2 29	2 31	2 33	2 36	2 37	2 40	3 42	2 42	3 43
6	2 54	2 57	2 59	3 1	3 4	3 6	3 9	3 11	3 14	3 15	3 16
7	3 23	3 26	3 29	3 32	3 34	3 36	3 40	3 43	3 46	3 48	3 52
8	3 52	3 56	3 58	4 2	4 5	4 9	4 12	4 15	4 18	4 22	4 26
9	4 21	4 25	4 28	4 32	4 36	4 40	4 43	4 47	4 51	4 55	4 59
10	4 50	4 55	4 58	5 2	5 7	5 11	5 15	5 19	5 23	5 27	5 31
11	5 19	5 24	5 28	5 33	5 37	5 42	5 46	5 51	5 56	6 0	6 5
12	5 48	5 54	5 58	6 4	6 8	6 13	6 18	6 23	6 28	6 32	6 37
13	6 17	6 23	6 28	6 33	6 39	6 44	6 49	6 55	7 0	7 6	7 11
14	6 46	6 51	6 57	7 3	7 9	7 15	7 21	7 27	7 32	7 38	7 44
15	7 15	7 21	7 27	7 34	7 40	7 46	7 52	7 59	8 5	8 11	8 17
16	7 44	7 50	7 57	8 4	8 11	8 17	8 24	8 31	8 37	8 44	8 51
17	8 13	8 19	8 27	8 34	8 42	8 48	8 55	9 2	9 12	9 17	9 24
18	8 42	8 48	8 57	9 4	9 12	8 19	9 27	9 34	9 42	9 49	9 57
19	9 11	9 19	9 26	9 35	9 43	9 51	9 58	10 6	10 14	10 22	10 30
20	9 40	9 48	9 56	10 5	10 13	10 22	10 30	10 38	10 47	11 55	12 4
21	10 9	10 19	10 26	10 35	10 44	10 53	11 1	11 10	11 19	11 28	11 39
22	10 38	10 47	10 56	11 5	11 15	11 24	11 33	11 42	11 51	12 0	12 10
23	11 7	11 17	11 26	11 36	11 45	11 55	12 4	12 14	12 24	12 33	12 43
24	11 36	11 46	11 56	12 6	12 16	12 26	12 36	12 46	12 56	13 6	13 16

The Use of this TABLE is to find (by an *Ephemeris*) the true Place of the Moon at any particular Time of the Day. But first you must know, that all Astronomers begin the Day at Noon, and count 24 Hours to the Day; so that beginning one Day at Noon, the same ends the next Day at Noon; therefore at 1 in the Afternoon is the first Hour of the Day, and 13 Hours after Noon is the next Day one in the Morning. Now in the following *Ephemeris*, the Moon's Place in the 3d Column in every Month is exactly calculated to the Meridian of *London*, and to know her daily Motion, you must substract the Place of the Moon one Day, from her Place the following Day (by adding 30 Degrees

A TABLE for finding the hourly Motion of the Moon, and thereby her true Place at any Time of the Day.

☽	13 26	13 36	13 46	13 56	14 6	14 16	14 26	14 36	14 46	14 56	15 6
☉	d m	d m	d m	d m	d m	d m	d m	d m	d m	d m	d m
1	0 33	0 34	0 34	0 35	0 35	0 36	0 36	0 36	0 37	0 37	0 38
2	1 7	1 8	1 9	1 10	1 10	1 11	1 12	1 13	1 14	1 15	1 16
3	1 41	1 43	1 44	1 46	1 46	1 47	1 48	1 49	1 51	1 52	1 53
4	2 14	2 16	2 18	2 19	2 21	2 23	2 24	2 26	2 28	2 29	2 31
5	2 47	2 50	2 52	2 54	2 56	2 58	3 0	3 2	3 5	3 7	3 8
6	3 21	3 24	3 26	3 29	3 31	3 34	3 36	3 39	3 41	3 44	3 46
7	3 55	3 58	4 1	4 4	4 7	4 10	4 13	4 16	4 18	4 22	4 24
8	4 29	4 32	4 35	4 39	4 42	4 45	4 49	4 52	4 55	4 59	5 2
9	5 2	5 6	5 10	5 13	5 18	5 21	5 25	5 28	5 32	5 36	5 39
10	5 36	5 40	5 44	5 48	5 52	5 57	6 1	6 5	6 9	6 13	6 18
11	6 9	6 14	6 19	6 23	6 28	6 31	6 37	6 41	6 46	6 51	6 55
12	6 43	6 48	6 53	6 58	7 3	7 8	7 13	7 18	7 23	7 28	7 33
13	7 19	7 22	7 27	7 33	7 38	7 43	7 49	7 54	8 0	8 5	8 10
14	7 50	7 56	8 2	8 7	8 13	8 19	8 25	8 31	8 37	8 42	8 48
15	8 24	8 30	8 36	8 42	8 49	8 55	9 0	9 7	9 14	9 18	9 26
16	8 57	9 4	9 11	9 17	9 24	9 31	9 37	9 44	9 51	9 57	10 4
17	9 31	9 38	9 45	9 52	9 59	10 6	10 13	10 20	10 28	10 35	10 42
18	10 4	10 12	10 19	10 27	10 34	10 42	10 49	10 57	11 4	11 12	11 20
19	10 38	10 45	10 54	11 2	11 10	11 18	11 26	11 33	11 41	11 49	11 57
20	11 12	11 20	11 28	11 37	11 45	11 53	12 2	12 10	12 18	12 27	12 35
21	11 45	11 54	12 2	12 11	12 19	12 29	12 38	12 46	12 54	13 4	13 13
22	12 19	12 26	12 38	12 46	12 55	13 5	13 18	13 23	13 32	13 41	13 51
23	12 52	13 2	13 12	13 21	13 31	13 40	13 50	13 59	14 9	14 19	14 29
24	13 26	13 36	13 46	13 56	14 6	14 16	14 26	14 36	14 46	14 56	15 6

grees if need require it) for ſo many Degrees hath every Sign, and 60 Minutes in every Degree; ſo you have the daily Motion of the Moon: Then look for the ſame in the Head, or the neareſt Number you can find, and under it is the hourly Motion of the Moon.

EXAMPLE. To know the Moon's true Place *January* 17 Day at 5 Hours after Noon, her Place at Noon is ♍ 11 0. and the next Day ♍ 23, 55. Therefore her diurnal Motion is 12 deg. 55 m. which find on the Head; and under it, againſt 5 Hours in the Left-hand, is 3 deg. 8 m. which added to her Place 11 0. the Sum will be 14 deg. 8 m. her true Place that Night at 5 o'Clock. Do the ſame at any other time.

The Planets daily Motions Geocentric.

Jul. Acc.			☿	♀	♂	♃	♄
	The Planets Latitudes, and Place of ☌ to every 5th Day.	1	1A 20	1A 12	0A 16	0B 17	1A 50	1 44
		6	19	12	20	0 4	1 20	1 27
		11	18	11	24	0A 9	0 29	1 7
		16	1 17	1 10	0 27	0 21	0B 42	0 54
		21	16	10	31	0 33	2 6	0 37
		26	15	9	34	0 44	3 16	0 21

M.D.	☉	☽	Lat. Bor. ☽	♄	♅	♆	♂	♃	♀	♍	♁	♏	Sun Decl. South
☉	22 12	10 47	3 22	20 7 R	20 0	20 35	2 0	5 13	21 39
2	23 13	24 47	4 13	20 3	20 11	21 18	3 15	6 51	29
3	24 14	8♏57	4 50	19 59	20 22	22 2	4 30	8 29	18
4	25 15	23 17	5 9	19 55	20 33	22 45	5 45	10 5	7
5	26 16	7♐43	5 9	19 52	20 44	23 29	7 0	11 42	20 56
6	27 17	22 10	4 49	19 49	20 55	24 12	8 15	13 17	44
7	28 18	6♑32	4 11	19 46	21 6	24 56	9 30	14 50	32
☉	29 19	20 45	3 18	19 43	21 17	25 39	10 45	16 19	20
9	0♒20	4♒42	2 13	19 40	21 29	26 23	12 0	17 45	7
10	1 21	18 19	1 3	19 37	21 41	27 6	13 15	19 7	19 54
11	2 22	1♓34	0A 9	19 34	21 53	27 50	14 30	20 24	40
12	3 23	14 28	1 20	19 31	22 5	28 34	15 45	21 36	26
13	4 24	27 3	2 24	19 28	22 17	29 18	17 0	22 45	11
14	5 25	9♈20	3 20	19 25	22 29	0♑2	18 16	23 48	18 57
☉	6 26	21 25	4 7	19 22	22 41	0 46	19 31	24 43	42
16	7 27	3♉22	4 42	19 19	22 53	1 30	20 46	25 30	26
17	8 28	15 14	5 5	19 17	23 5	2 14	22 2	26 8	11
18	9 29	27 8	5 15	19 15	23 18	2 58	23 17	26 35	17 54
19	10 30	9♊8	5 11	19 13	23 30	3 42	24 32	26 52	38
20	11 31	21 17	4 53	19 11	23 43	4 26	25 47	26 R 57	21
21	12 32	3♋39	4 22	19 9	23 56	5 10	27 2	26 52	5
☉	13 32	16 16	3 37	19 7	24 8	5 54	28 17	26 39	16 47
23	14 33	29 10	2 40	19 5	24 21	6 38	29 32	26 12	30
24	15 34	12♌20	1 34	19 3	24 34	7 22	0♒47	25 34	12
25	16 35	25 48	0 21	19 1	24 47	8 6	2 2	24 45	15 53
26	17 35	9♍30	0B 54	19 0	25 0	8 51	3 17	23 49	35
27	18 36	23 24	2 8	18 59	25 13	9 35	4 32	22 47	16
28	19 37	7♎27	3 1	18 58	25 26	10 19	5 47	21 40	14 57
☉	20 37	21 35	4 10	18 57	25 39	11 3	7 2	20 32	38
30	21 38	5♍47	4 50	18 56	25 52	11 48	8 17	19 22	59
31	22 39	19 58	5 13	18 55	26 6	12 32	9 32	18 13	13 59

The Heliocentric Motions. January 1738.

Day	☿	♀	♁	♂	♃	♄	♅	♆	day light ☉ and ☽.	Sun Ri.	Sun Set.	Clock too fast.
1	23 30	29 39	♌ 4 41	22 12	3 1 57	14 34			5 52	7	8 4	4 9 4
6	23 41	0 ♍ 6	3 23	27 18	11 53	5 ♍ 6			5 48	7	7 54	5 10 50
11	23 52	0 34	6 5	2 ♎ 23	19 48	2 ♉ 25			5 43	7	7 47	5 12 18
16	24 3	1 1	8 47	7 18	27 43	2 ♊ 50			5 37	7	7 39	5 13 27
21	24 14	1 29	11 31	12 32	5 ♏ 37	4 ♋ 20			5 30	7	7 30	5 14 15
26	24 25	1 56	14 16	17 36	13 31	4 ♎ 39			5 22	7	7 22	5 14 42

Day	Greenw. Asc.	Heliocentric Aspects.	The Lunar Aspects. ☉	♄	♅	♂	♀	☿	Aspects at the Earth.
☉	12		□ 21	△ 16	Occi.	✶ 18	Orie.	Occi.	□ ♄ ♅.
2	13			Occi.		Orie.	✶ 16	□ 23	
3	14	□ ♄ ♀.			△ 19				
4	15	△ ♁ ♀.	✶ 4						
5	16	♂ ♅ ♀. △ ♂ ♀.		♂ 22	□ 22			✶ 7	
6	17					♂ 4			
7	18	△ ☿ ♀.					♂ 8		
☉	19		♂ 16		✶ 1				♀ in ♋ 8 M.
9	20	✶ ♄ ♀. △ ♅ ♁.							
10	21			△ 2		✶ 17		♂ 2	△ ♄ ♀.
11	22	□ ♁ ♀.							
12	23			□ 10	♂ 15		✶ 3		
13	24		✶ 16			□ 5			☿ in ♋ 5 H.
14	25	♂ ♄ ♀.		✶ 20			□ 20		
☉	26	✶ ♅ ♀.				△ 25		✶ 7	
16	27		□ 9						
17	28	♂ ♂ ♀.			✶ 16		△ 17	□ 23	☽ Apogæon.
18	29	□ ♅ ☿. △ ♂ ♁.							✶ ♅ ♀. ♀ Perih.
19	30	♂ ♄ ♀.	△ 3	♂ 20					
20	31	□ ♅ ♀.			□ 5			△ 11	
21	Fe	♂ ☿ ♀.				♂ 3			
☉	2				△ 15				
23	3						♂ 1		
24	4		♂ 6	✶ 12				♂ 22	
25	5	△ ♅ ♀.				△ 23			
26	6			□ 16					
27	7				♂ 3		△ 21		△ ☉ ♄.
28	8	△ ♂ ♀.	△ 22	△ 20		□ 5		△ 22	
☉	9	♂ ♁ ♀.							♂ ☉ ☽ R.
30	10	✶ ♄ ♀.				✶ 11	□ 5	□ 21	△ ♄ ♀.
31	11		□ 5		△ 15				☽ Perigæon.

February 1738.

The Planets daily Motions Geocentric.

Julian Acc.			☿	♀	♂	♃	♄	♅	♆
4	The Planets Latitudes, and Place of ☌ to every 5th Day.	1	1 A 14	1 A 8	0 A 39	0 A 56	3 B 40	30 0	
		6	13	8	43	1 4	3 0	29 44	
		11	11	7	46	1 12	1 59	29 28	
		16	1 10	1 7	0 50	1 17	0 55	29 12	
		21	8	7	54	1 22	0 A 3	28 55	
		26	7	7	57	1 23	0 58	28 39	

M. D.	☉	☽	☿	Lat. ☽ Bor.	♄ ℞	♅	♃	♐	♂	♍	♀	♒	☊ ℞	♒	Sun Decl. South
1	23 39	4 9		5 16	18 55	26 19	13 17	10 47	17 5		13 39				
2	24 40	18 15		5 1	18 54	26 33	14 1	12 2	16 2		19				
3	25 40	2♍17		4 27	18 54	26 46	14 46	13 17	15 4		12 59				
4	26 41	16 10		3 39	18 53	27 0	15 30	14 32	14 13		38				
☉	27 41	29 53		2 38	18 53	27 14	16 15	15 47	13 28		18				
6	28 42	13♎23		1 27	18 53	27 27	16 59	17 2	12 50		11 57				
7	29 42	26 38		0 17	18 52	27 41	17 44	18 17	12 19		36				
8	0♓43	9♓38		0 A 55	18 52	27 54	18 28	19 32	11 56		14				
9	1 43	22 22		2 3	18 D 52	28 8	19 13	20 47	11 41		10 53				
10	2 43	4♈51		3 3	18 52	28 22	19 58	22 2	11 32		31				
11	3 44	17 7		3 54	18 52	28 36	20 42	23 17	11 D 30		9				
☉	4 44	29 12		4 34	18 53	28 50	21 27	24 32	11 35		9 47				
13	5 44	11 ♉ 9		5 1	18 53	29 4	22 12	25 47	11 45		25				
14	6 45	23 3		5 15	18 54	29 18	22 56	27 2	12 4		3				
15	7 45	4♊57		5 16	18 54	29 32	23 41	28 17	12 28		8 40				
16	8 45	16 55		5 3	18 55	29 46	24 26	29 32	12 56		18				
17	9 45	29 4		4 36	18 57	0♈0	25 11	0♓47	13 29		7 55				
18	10 45	11♋26		3 57	18 58	0 14	25 56	2 1	14 6		33				
☉	11 45	24 6		3 4	18 59	0 28	26 41	3 16	14 48		10				
20	12 45	7♌6		2 2	19 0	0 42	27 26	4 31	15 34		6 47				
21	13 45	20 29		0 52	19 2	0 56	28 11	5 45	16 23		24				
22	14 45	4♍14		0 B 25	19 4	1 10	28 56	7 0	17 16		1				
23	15 45	18 20		1 42	19 6	1 25	29 41	8 15	18 12		5 37				
24	16 45	2♎42		2 53	19 8	1 39	0♒26	9 30	19 10		14				
25	17 45	17 14		3 53	19 10	1 54	1 11	10 44	20 11		4 51				
☉	18 45	1♏51		4 39	19 12	2 8	1 56	11 59	21 14		27				
27	19 45	16 26		5 △ 7	19 14	2 23	2 41	13 14	22 19		8 4				
28	20 45	0♐52		5 15	19 16	2 37	3 26	14 29	23 28		3 40				

The Heliocentric Motions. February 1738.

Day	♄	♅	♃	♈	♂	☿	☉	♏	☾	♀	♑
1	24	40	2	29	17	36	27	40	23	0	5 10
6	24	51	2	57	20	26	28	43	0♒	53	26 48
11	25	2	3	25	23	16	3♍	45	8	48	15♎ 14
16	25	13	3	52	26	7	8	46	16	42	21♏ 30
21	25	24	4	19	29	1	13	46	24	37	16 22
26	25	35	4	47	1♉	55	18	46	2♐	32	0♑ 27

day	Begin. B. and E.	Sun Ri.	Sun Set.	Clock too fast.
5	13 7	7 11	5 14	48
5	5 7	7 2	5 14	32
4	57 8	6 52	6 13	59
4	47 8	6 42	6 13	10
4	37 8	6 32	6 12	8
4	27 8	6 23	6 10	54

Jul. Day	Day of the Month	Heliocentric Aspects.	The Lunar Aspects. ☉	♄	♅	♂	♀	☿	Aspects at the Earth.
1	12			Occi.	Occi.	Orie.	☌ 12	☍ 20	
2	13	☌ ☿ ☉.	☌ 12	♂ 1	□ 14		Orie.	Orie.	
3	14					♂ 23			
4	15	□ ♂ ♀.			☌ 19				♂ ♀ ☿.
☉	16	□ ♄ ♀.					♂ 23		
6	17	△ ♃ ♀.		△ 10		♂ 7			
7	18	☌ ♅ ♀. ♂ ♅ ☿.	♂ 6						△ ♄ ☿. ☉ Eclips
8	19			□ 17		☌ 18			invisible.
9	20				♂ 11				
10	21						☌ 13		
11	22			☌ 3		□ 7	☌ 13		
☉	23		☌ 12						
13	24					△ 24		□ 1	
14	25	△ ♄ ☿. ☌ ♂ ☿.			☌ 13		□ 9		☽ Apogæon.
15	26	♂ ♄ ♂.	□ 6					△ 16	
16	27			♂ 4					
17	28		△ 22		□ 2		△ 4		
18	M								
☉	2				△ 12	♂ 5			
20	3	☌ ☉ ☿.		☌ 21				♂ 16	☿ in ♉ 14 H.
21	4	△ ♄ ☿.							
22	5		♂ 19				♂ 5		
23	6			□ 1	♂ 22	△ 20			
24	7								☿ Elong. Max.
26	8			△ 3				△ 5	△ ♄ ☿.
☉	9	☌ ♂ ☿. □ ☿ ☿.				□ 0	△ 18	□ 11	☉ ☾ ♄. ☌ ♅ ♂
27	10	△ ♅ ☿.	△ 6						☽ Perigæon.
28	11				△ 3	☌ 5			

March 1738.

The Planets daily Motions Geocentric.

Julian Acc.		☿	♀	♂	♃	♄	♅	♆
The Planets Latitudes, and Place of ☌ to every 5th Day.	1	1 A 7	1 A 7	1 A 0	1 A 25	1 A 16	28	29
	6	6	6	3	26	1 49	28	13
	11	5	6	7	25	2 11	27	57
	16	1 4	1 6	1 11	1 22	2 21	27	41
	21	3	7	14	17	2 19	27	25
	26	2	7	17	12	2 5	27	10

M. D.	☉	☽	☽ Lat. Bor.	♄	♅	♆	♈	♉	♒	☿	♓	☿ A ♒	Sun Decl. South
1	21 44	15 8	5	3 19	18	2 51	4 11	15 43	24 38				1 17
2	22 44	29 8	4	34 19	20	3 6	4 56	16 58	25 50				2 53
3	23 44	12 ♍ 54	3	48 19	23	3 20	5 41	18 13	27 4				3 30
4	24 43	26 27	2	51 19	26	3 35	6 27	19 28	28 20				6
☉ 5	25 43	9 ♎ 45	1	46 19	29	3 49	7 12	20 43	29 38				1 42
6	26 43	22 50	0	35 19	32	4 4	7 57	21 57	0 ♓ 58				1 18
7	27 42	5 ♏ 42	0 A	34 19	35	4 18	8 42	23 12	2 19				0 55
8	28 42	18 21	1	43 19	38	4 33	9 28	24 26	3 42				0 31
9	29 41	0 ♐ 50	2	44 19	41	4 47	10 13	25 41	5 6				0 7
10	0 ♈ 41	13 8	3	37 19	44	5 2	10 58	26 56	6 32				N. 16
11	1 40	25 17	4	19 19	47	5 16	11 44	28 11	7 59				0 40
☉ 12	2 39	7 ♑ 18	4	50 19	50	5 31	12 29	29 25	9 28				1 4
13	3 39	19 13	5	7 19	54	5 45	13 15	0 ♈ 40	10 58				1 27
14	4 38	1 ♒ 6	5	11 19	58	6 0	14 0	1 55	12 30				1 51
15	5 37	12 59	5	2 20	2	6 14	14 46	3 9	14 3				2 15
16	6 37	24 57	4	40 20	6	6 29	15 31	4 24	15 38				2 38
17	7 36	7 ♓ 2	4	5 20	10	6 44	16 16	5 38	17 15				3 1
18	8 35	19 21	3	18 20	14	6 58	17 2	6 53	18 53				2 25
☉ 19	9 34	1 ♈ 58	2	21 20	18	7 13	17 47	8 7	20 32				2 48
20	10 33	14 56	1	15 20	22	7 27	18 33	9 22	22 13				4 11
21	11 32	28 21	0	3 20	26	7 42	19 18	10 36	23 56				3 35
22	12 31	12 ♉ 12	1 B	12 20	30	7 57	20 3	11 50	25 40				3 58
23	13 30	26 30	2	24 20	35	8 11	20 49	13 4	27 25				4 21
24	14 29	11 ♊ 11	3	28 20	40	8 26	21 34	14 19	29 11				4 44
25	15 28	26 8	4	20 20	45	8 40	22 20	15 33	0 ♈ 58				6 6
☉ 26	16 27	11 ♋ 12	4	53 20	50	8 55	23 5	16 47	2 46				5 29
27	17 26	26 12	5	7 20	55	9 9	23 51	18 2	4 36				4 52
28	18 25	11 ♌ 0	4	59 21	0	9 24	24 36	19 16	6 28				4 14
29	19 24	25 30	4	33 21	5	9 38	25 21	20 30	8 22				3 36
30	20 22	9 ♍ 38	3	50 21	10	9 53	26 7	21 44	10 18				2 59
31	21 21	23 23	2	55 21	15	10 7	26 52	22 59	12 15				2 21

The Heliocentric Motions. March 1738.

Days	♄	♅	♆	♈	♂	♍	☉	♏	☿	♐	♀	♑
1	25	43	5	4	3	38	21	45	7	18	8	42
6	26	55	5	31	6	36	26	43	15	13	22	35
11	26	6	5	58	9	34	1♎	41	23	10	6♍	30
16	25	17	6	25	12	33	6	37	1♈	7	21	16
21	26	28	6	53	15	34	11	33	9	5	7♒	19
26	26	40	7	20	18	35	16	28	17	3	25	20

day light	Sun		Clock
B. and E.	Ri.	Set.	too fast.
4 21 8	6 17	6	10 4
4 9 8	6 7	6	8 37
3 59 9	5 57	7	7 6
3 46 9	5 48	7	5 32
3 34 9	5 38	7	3 58
3 22 9	5 28	7	2 26

Jul. Aug.	Gr. Aug.	Heliocentric Aspects.	The Lunar Aspects. ☉	♄	♅	♂	♀	☿	Aspects at the Earth. ☽
1	12		□12	☌ 7	Occi.	Orie.	□ 1	✶18	
2	13		☌ e.		□ 7		Orie.	Orie.	
3	14		✶20				✶10		☿ Aphelion.
4	15	☐♅☌.			✶13	♂19			□♄☿.
☉ 6	16	□♄☉.		△18					
6	17						♂17		
7	18	☌♄☿.							
8	19	□☉☿.	♂21	□ 2			♂13		☽ o
9	20				♂ 8	✶19			
10	21			✶13					
11	22	☐♅☌.							
☉	23	♂☌☿.				□11		✶ 5	
13	24	□♅☿.							☽ Apogæon.
14	25		✶ 8	☐14	✶10		✶12		
15	26					△ 3		□ 2	
16	27	☌♅☉.			□23		□20		♂☉♅.
17	28		□ 1		Orie.			△22	
18	29								♂♅☿.
☉	30	♂♅☿.	△15		△ 9		△12		□♄☿.
20	31			✶ 9		☌ 6			
21	A	✶♅☿.							
22	2	△☉☿.✶☿☿.		□13					
23	3				☌19			☌ 1	△♄☌.
24	4	☌☉☿.	☌ 6	△15		△17	☌ 5		♂☉☿.
	5						Occi.		
☉ 26	6	△♄☌.				□20			
27	7	□♂☿.			△22			△16	☽ Perigæon.
28	8		△13	♂17			△16		
29	9					△ 0			✶♄☿.
30	10		□20		□ 1		□23	□ 2	✶☉♄. ♂♅☿
31	11								

The Planets daily Motions Geocentric.

	☿		♀		♂		♃		♄		♅		♆	
1	1	A	1	A	7	A	21	♊	3	A	32	25	41
6	1	♈	7		23	♋	0	54	♂	51	26	35
11	♉		7		26		0	46	♂	3	26	20
16	9	59	1	7	1	30	0	38	♂B	56	26	4
21		58		8		32	0	22	1	38	25	49
26		57		8		35	0	11	2	19	25	33

The Planets Latitudes, and Place of ☌ to every 5th Day.

Aug.

M. D.	☉	☽	Lat. ☽ Bor.	♄	♃	♅	♈	♂	♒	♀	♈	♉	Sun Decl. North
1	22 ♈ 20	6 ♒ 46	1 52	21 20	10 21	27 ♏ 37	24 13	14 13	8 43
☉ 2	23 19	19 51	0 44	21 25	10 36	28 ♐ 23	25 27	16 35	9 4
3	24 17	2 ♓ 39	0A 24	21 30	10 50	29 8	26 41	18 18	9 26
4	25 16	15 13	1 30	21 35	11 4	29 54	27 56	20 19	9 48
5	26 14	27 36	2 31	21 40	11 18	0 ♑ 39	29 10	22 21	10 9
6	27 13	9 ♈ 50	3 23	21 46	11 33	1 24	0 ♉ 24	24 26	10 30
7	28 11	21 56	4 6	21 52	11 47	2 10	1 38	26 32	10 51
8	29 10	3 ♉ 57	4 38	21 58	12 1	2 55	2 52	28 39	11 12
☉ 9	0 ♉ 8	15 52	4 57	22 4	12 15	3 40	4 7	0 ♉ 47	11 33
10	1 7	27 45	5 3	22 10	12 29	4 26	5 21	2 56	11 53
11	2 5	9 ♊ 37	4 56	22 16	12 43	5 11	6 35	5 4	12 13
12	3 3	21 30	4 36	22 22	12 57	5 56	7 49	7 13	12 33
13	4 2	3 ♋ 27	4 4	22 28	13 1	6 42	9 3	9 22	12 53
14	5 0	15 31	3 21	22 34	13 15	7 27	10 17	11 31	13 13
15	5 58	27 47	2 28	22 40	13 39	8 12	11 31	13 39	13 32
☉ 16	6 57	10 ♌ 20	1 27	22 46	13 53	8 58	12 45	15 46	13 52
17	7 55	23 13	0 19	22 52	14 7	9 43	13 59	17 51	14 10
18	8 53	6 ♍ 32	0B 51	22 58	14 21	10 28	15 13	19 55	14 29
19	9 51	20 19	1 59	23 5	14 35	11 14	16 27	21 57	14 48
20	10 49	4 ♎ 36	3 5	23 11	14 48	11 59	17 41	23 56	15 6
21	11 47	19 20	4 0	23 17	15 2	12 44	18 55	25 53	15 24
22	12 45	4 ♏ 26	4 39	23 24	15 15	13 29	20 9	27 47	15 42
☉ 23	13 43	19 44	4 58	23 30	15 29	14 15	21 23	29 38	15 58
24	14 41	5 ♐ 2	4 57	23 37	15 42	15 0	22 37	1 ♊ 27	16 17
25	15 39	20 10	4 34	23 44	15 56	15 45	23 50	3 12	16 34
26	16 37	4 ♑ 57	3 54	23 51	16 9	16 30	25 4	4 55	16 50
27	17 35	19 17	2 59	23 58	16 23	17 15	26 18	6 34	17 6
28	18 33	3 ♒ 10	1 56	24 5	16 36	18 1	27 32	8 9	17 23
29	19 31	16 36	0 48	24 12	16 50	18 46	28 46	9 40	17 39
☉ 30	20 29	29 37	0A 21	24 19	17 3	19 31	29 59	11 8	17 54

The Heliocentric Motions. April 1738.

Day	♄	♅	♆	♃	♂	☿	☉	♀	♁	☽
1	26 53	27 54	22 13	22	20 26	1 37	20 1	41		
6	27 14	8 21	25 28	27	13 4	♉ 39	15 ♈	46		
11	27 35	8 49	28 29	♊ 2	5 12	41	14 ♉	29		
16	27 56	9 16	♑ 2 28	6	57 20	42	15 ♊	30		
21	27 37	9 44	4 35	11	48 28	44	16 ♋	47		
26	27 48	10 11	7 43	16	38 6	♊ 47	15 ♌	18		

Day	day light B. and E.	Sun R.	Sun Set.	Clock too fast.
1	3 5 9	5 17	7 8	45
6	2 51 10	5 7	7 ono	33
11	2 37 10	4 58	8 1	21
16	2 20 10	4 49	8 2	8
21	2 2 10	4 40	8 3	22
26	1 47 11	4 32	8 3	53

Heliocentric Aspects.

Day	☽	☿	♀	♂	♃	♄	♅	♆	♇
1	12	✶	☌	□	☍				
2	13	□		✶	☌				
3	14								
4	15								
5	16	☌	☌						
6	17	△		☍					
7	18								
8	19	✶		□	☌				
9	20			☌	☍				
10	21	☌	☌						
11	22								
12	23			☌					
13	24	△	☌						
14	25								
15	26	✶	☌						
16	27								
17	28								
18	29	☌		☌	☌				
19	30								
20	M 2	□	☌	☌	△	☍			
21									
22	3								
23	4	✶	☌	☌					
24	5	☌	☌						
25	6	△	☌						
26	7	□	☍	☌					
27	8	△	☌	☌					
28	9	✶	☌	✶	☌				
29	10								
30	11								

The Lunar Aspects.

Day	☉	♄	♅	♂	♃	♀	☿
1		Occi.	✶ 7	Orie.	Occi.	✶ 16	
2	✶ 7	△ 3	Orie.	☌ 17	✶ 12	Orie.	
3							
4		□ 12					
5				☌ 3			
6							
7	☌ 13	✶ 9		✶ 22	☌ 21	☌ 11	
8							
9					Occi.		
10				□ 14			
11			✶ 6				
12		☌ 1					
13	✶ 1		□ 19	△ 7	✶ 28	✶ 14	☌
14							
15	□ 17						
16							
17		✶ 23	△ 6		□ 5	□ 12	
18							
19	△ 4			☌ 7	△ 16		
20		□ 4	☌ 17			△ 3	
21		△ 6					
22	☌ 14			△ 15			
23					☌ 3	☌ 18	
24			△ 17	□ 17			
25							
26	△ 21	☌ 6					
27			□ 19	✶ 21			
28					△ 14		
29						△ 10	
30	□ 6	△ 14	✶ 1				
31					□ 1		

Aspects at the Earth.

Day	☉	☽	♄	♅	♂	♃	♀	☿
1								
2								
3								
4			✶				☌	
5								
6								
7								
8								
9								
10		☽ Apogæon.						
11			✶	☌			☌	in ♉
12								3 H.
13								
14								
15		☿ Perihelion.						
16								
17								
18								
19								
20								
21								
22								
23		☽ Perigæon.						
24								
25								
26			✶	☌	☌			
27		♅ Perihelion.						
28								
29								
30								
31								

The Planets daily Motions Geocentric.

		☿	♀	♂	♃	♄
	1	0A 57	1 A 8	1A 37	0 B 2	2 B 24	25 13
The Planets Latitudes, and Place of ♀ to every 5th Day.	6	56	9	40	0 13	2 15	25 21
	11	56	9	41	0 25	1 44	24 47
	16	0 55	1 10	1 43	0 37	0 51	24 32
	21	54	11	45	0 48	0A 22	24 17
	26	54	11	46	0 58	1 46	24 2

M.D.	☉	☽	☊	Lat. Aust. ☽	♄	♅	♆	♈	♂	♐	♀	♅	♀	♅	Sun Decl. North
1	21 27	12 19		1 27	24 26	17 0	16 29	16	1 13	12 32	18 9
2	22 25	24 45		2 27	24 38	17 30	21 1		2 27	13 53	24
3	23 22	6♈58		3 19	24 40	17 43	21 46		3 40	15 10	39
4	24 20	19 3		4 2	24 47	17 56	22 31		4 54	16 24	53
5	25 18	1♉1		4 34	24 54	18 9	23 15		6 8	17 34	19 7
6	26 16	12 55		4 53	25 2	18 22	24 0		7 21	18 39	21
☉ 7	27 13	24 47		5 0	25 9	18 35	24 45		8 35	19 41	36
8	28 11	6♊39		4 53	25 16	18 48	25 30		9 49	20 39	48
9	29 9	18 31		4 34	25 23	19 1	26 15		11 2	21 32	20 0
10	0♊6	0♋26		4 3	25 31	19 13	26 59		12 16	22 20	13
11	1 4	12 26		3 21	25 38	19 26	27 44		13 30	23 5	25
12	2 1	24 34		2 29	25 46	19 38	28 29		14 43	23 45	36
13	2 59	6♌52		1 30	25 53	19 50	29 13		15 57	24 21	48
☉ 14	3 56	19 24		0 25	26 1	20 3	29 58		17 11	24 52	58
15	4 54	2♍15		0B 43	26 8	20 15	0♈42		18 24	25 18	21 9
16	5 52	15 29		1 51	26 16	20 27	1 27		19 38	25 40	19
17	6 49	29 8		2 54	26 23	20 39	2 11		20 51	25 57	29
18	7 46	13♎15		3 49	26 31	20 51	2 56		22 5	26 10	39
19	8 44	27 50		4 31	26 38	21 3	3 40		23 18	26 18	48
20	9 41	12♏49		4 56	26 46	21 15	4 25		24 32	26 20	57
☉ 21	10 39	28 4		5 0	26 54	21 27	5 9		25 45	26R 19	22 6
22	11 36	13♐24		4 43	27 2	21 39	5 53		26 58	26 13	13
23	12 34	28 37		4 6	27 9	21 51	6 37		28 11	26 3	21
24	13 31	13♑32		3 15	27 17	22 3	7 22		29 25	25 48	28
25	14 28	28 3		2 8	27 25	22 14	8 6		0♎38	25 30	35
26	15 26	12♒1		0 57	27 33	22 25	8 50		1 51	25 8	41
27	16 23	25 30		0A 15	27 40	22 36	9 34		3 5	24 43	47
☉ 28	17 20	8♓4		1 23	27 47	22 47	10 18		4 18	24 15	53
29	18 18	21 28		2 21	27 56	22 58	11 1		5 31	23 45	58
30	19 15	3♈56		3 20	28 4	23 9	11 45		6 45	23 13	23 3
31	20 12	16 4		4 4	28 11	23 20	12 28		7 58	22 40	17

The Heliocentric Motions. May 1738.

Day	☿	♀	♂	♃	♄	☿	♀	♂	♃	♄
1	28	0	10	30	10	51	21	27	14	51
6	28	11	11	6	13	39	26	16	22	56
11	28	23	11	34	17	8	♐	4	19	♑ 1
16	28	34	12	1	20	18	♐	5	51	9
21	28	46	12	29	23	29	10	39	17	14
26	28	57	12	56	26	37	15	25	25	21

day light	Sun	Clock
B. and R.	Ri. Set.	too slo.
1 23 11	4 24 8	4 10
0 58 12	4 16 8	4 11
0 12 12	4 8 8	4 0
	4 2 8	3 54
All twi-	3 57 9	2 56
light.	3 53 9	2 49

Day	☉ Asc.	Heliocentric Aspects.	The Lunar Aspects. ☉	♄	♅	♂	♀	☿	Aspects at the Earth. ☉	☽
1	12	✶♅♂.	✶19	Occi.	Orie.	♂17	Occi.	□ 1		
2	13	□♀☿.		□ 0		Orie.	✶17	Occi.		
3	14				♂22			✶18		
4	15	✶☌☿.		✶12						
5	16	□♑☿.							✶♅☿.	
6	17					✶24				
☽ 7	18		♂ 3						☿ Elong. Max.	
8	19						♂ 7		□♄♂. ☽ Apo.	
9	20	☌♅☿.		♂14	✶ 1	□16		♂ 6		
10	21	♂♄☿. △♂☿.								
11	22				□14					
12	23		✶15			△ 7				
13	24						✶19			
☉ 14	25	△♄☿.		✶13	△ 7			✶10		☉
15	26		□ 5							
16	27			□19			□ 8	□18		
17	28		△14			♂ 5			✶♅☿.	
18	29	□♅☿. △☿☿.		△22	♂11		△16	△21		
19	30								♂♄♂ fere.	
20	31								☿ in ☌ 2 M.	
☉	Ju		♂21			△12			♂☿☿. ☽ Perig.	
22	2	□♂♂.		♂22	△13		♂23	♂20	♂♄☿.	
23	3	△♅☌.				□14				
24	4				□14					
25	5					✶18				
26	6		△ 7		✶19			△23		
27	7			△ 4			△15			
☽	8		□18							
29	9			□13				□ 4		
30	10	△♄♂. △♅☿.				♂16	□ 6		✶♅☿. ☿ Aphel.	
31	11		✶ 9		♂15			✶13	☿ Perihelion.	

June 1738.

The Planets daily Motions Geocentric.

♈	0 A	53	1 A	12	1 A	47	1 B	10	3 A	20	25	44
6	♒	53		13		48	1	20	4	13	23	28
11		52		14		48	1	25	14	32	23	13
16	♉	52	1	15	1	47	1	30	4	10	22	58
21		51		16		47	1	35	3	36	22	42
26		51		17		46	1	37	2	38	22	28

The Planets Latitudes, and Place of ☌ to every 5th Day.

M.D.	☾	☊	☽	♈	Lat. ☽ Auſt.	♄	♃	♅	♈	♂	♉	☿	♀	☉	☊ R	Sun Decl. North
1	21	10	28	5	4 37	28	19	23	31	13	12	9	11	22	6	23 11
2	22	7	10	♉ 6	4 57	28	27	23	42	13	55	10	24	21	32	15
3	23	4	21	52	5 4	28	34	23	53	14	38	11	37	20	59	18
☉ 4	24	1	3	♊ 43	4 58	28	43	24	3	15	22	12	51	20	26	21
5	24	59	15	36	4 39	28	50	24	13	16	5	14	3	19	53	23
6	25	56	27	33	4 8	28	58	24	23	16	48	15	17	19	22	25
7	26	53	9	♋ 34	3 26	29	6	24	33	17	31	16	30	18	54	27
8	27	50	21	42	2 34	29	14	24	43	18	14	17	43	18	29	28
9	28	48	♌	59	1 34	29	22	24	53	18	57	18	56	18	10	29
10	29	45	16	26	0 29	29	29	25	3	19	40	20	10	17	54	29
☉ 11	0	♋ 42	29	6	0 B 40	29	37	25	13	20	22	21	23	17	42	23 29
12	1	39	12	♍ 2	1 47	29	45	25	23	21	5	22	36	17	33	28
13	2	36	25	16	2 51	29	53	25	33	21	47	23	49	17	D. 28	27
14	3	34	8	♎ 52	3 46	♌	1	25	42	22	30	25	2	17	29	26
15	4	31	22	50	4 30	0	9	25	51	23	12	26	15	17	34	24
16	5	28	7	♏ 11	4 59	0	17	26	0	23	55	27	28	17	45	22
17	6	25	21	53	5 8	0	25	26	9	24	37	28	40	18	1	20
☉ 18	7	22	6	♐ 50	4 57	0	32	26	18	25	20	29	55	18	23	17
19	8	20	21	55	4 26	0	40	26	27	26	2	♌	8	18	48	13
20	9	17	6	♑ 57	3 36	0	48	26	35	26	45	2	21	19	18	10
21	10	14	21	47	2 32	0	56	26	44	27	27	3	34	19	53	5
22	11	11	6	♒ 16	1 20	1	4	26	52	28	8	4	47	20	32	1
23	12	8	20	21	0 4	1	12	27	0	28	50	5	59	21	17	22 56
24	13	6	3	♓ 59	1 A 10	1	19	27	8	29	31	7	12	22	8	50
☉ 25	14	3	17	11	2 18	1	27	27	16	0	♉ 13	8	25	23	5	45
26	15	0	29	59	3 16	1	35	27	24	0	54	9	37	24	6	38
27	15	57	12	♈ 27	4 4	1	43	27	32	1	35	10	50	25	10	32
28	16	54	24	40	4 40	1	50	27	40	2	17	12	3	26	18	25
29	17	52	6	♉ 41	5 3	1	50	27	47	2	58	13	15	27	30	17
30	18	49	18	36	5 12	2	5	27	54	3	39	14	28	28	47	10

The Heliocentric Motions. June 1738.

Day	☿	♀	♁	♂	♃	☉	♄	♅	♆	♇
1	29 11	13 29	0 26	21	9	5	15	19	47	
6	29 22	13 57	3 36	25	55	13	13	3♍	14	
11	29 33	14 24	6 46	0♍	41	22	12	28	20	
16	29 45	14 51	9 56	5	27	29	29	4♎	5	
21	29 56	15 19	13 16	10	13	7♎	37	21	39	
26	0♈ 7	15 46	16 15	14	59	15	44	11♏	65	

day light	Sun		Clock
B. and E.	Ri.	Se.	to-flo.
All part	3 49	9	1 2
light.	3 48	9	0 fast 0
	3 47	9	1 4
	3 48	9	2 8
	3 50	9	3 12
	3 52	9	4 16

Jul. Acc.	Orc. Acc.	Heliocentric Aspects.	The Lunar Aspects. ☉	♄	♅	♂	♀	♃	Aspects at the Earth. ☉
1	12	♂☌♀.		☍ 1	Orie.	Orie.	Occi.	Orie.	♂☉♀ R.
2	13			Occl.			☍ 1		♂ Perihelion.
3	14								
☉ 4	15	♂☌♄♀.							☍♃. ☽ Apog.
5	16		♂ 20		☍ 18	☍ 1	♂ 3		
6	17	△♅♀ ☍♂♀.	♂ 3						
7	18					□ 17	♂ 15		
8	19			□ 6					☍♂♀.
9	20	♂☌♄☌.							☌☉♄. □♂♃
10	21	□♅♀.		Orie.	△ 16	△ 6	☍ 2		
☉ 11	22		☍ 3	☍ 1					
12	23						☍ 22	□ 10	
13	24		□ 14	□ 8					
14	25							△ 14	□♅♀.
15	26		△ 21	△ 12	♂ 5	♂ ☌	□ 6		
16	27	☍♄♀.							
17	28						△ 12		
☉ 18	29							♂ 19	☽ Perig. ☌ Aphel.
19	30	☍♅♀.		♂ 14	△ 8	△ 7			
20	Ju 2		♂ 4		□ 8	□ 10	♂ 21		♂♅♂.
21	3								
22	4	△♄♀.		△ 19	☍ 12	☍ 16		△ 2	
23	5		△ 17						
24	6	△☌♀.						□ 12	
☉ 25	7	♂☌♀ ☍☌♀		□ 3			△ 21		
26	8	□♅☌♂♂♀	□ 7						☍♄♂.
27	9	♂♂♀.		☍ 15	♂ 6	♂ 16		☍ 4	
28	10						□ 15		☍♅♂.
29	11	□♄♀.	☍ 0						
30									

July 1738.

The Planets daily Motions Geocentric.

		☿	♀	♂	♃	♄	♅	♆
The Planets Latitudes, and Place of ♀ to every 5th Day.	1	1 ♌ 0	1 ♌ 51	1 ♌ 18	1 ♌ 45	1 ♍ 38	1 ♌ 33	22 23
	6	11 ♋ 51		19	43	36	0 ♍ 27	21 58
	11	5 ♌		20	42	32	0 ♍ 31	21 48
	16	9 ♌ 51	1 ♌ 22	1 ♌ 40	1 ♍ 27	1 ♍ 16	21 28	
	21	11 ♍ 50	23	39	39	1 ♍ 39	21 13	
	26	50	24	37	9	1 45	20 57	

M. D.	☉	☽	☽	Lat. Aust.	♄	♃	♄	♈	♂	♉	♀	♌	♅	♆	Sun Decl. North
1	19	46	0 ♍ 29	5	8	2	13	28	1	4	20	15	42	0	8	22 2
☉ 2	20	43	12 22	4	50	2	21	28	8	5	1	16	53	1	34	21 53
3	21	40	24 19	4	21	2	28	28	15	5	42	18	5	3	3	21 44
4	22	38	6 ♎ 21	3	40	2	36	28	21	6	22	19	18	4	36	21 35
5	23	35	18 33	2	47	2	43	28	27	7	2	20	30	6	14	21 25
6	24	32	♏ 53	1	47	2	51	28	33	7	42	21	43	7	55	21 15
7	25	30	13 25	0	40	2	58	28	39	8	22	22	55	9	40	21 5
8	26	27	26 8	0 B	36	3	5	28	45	9	2	24	7	11	29	20 54
☉ 9	27	24	9 ♐ 5	1	40	3	12	28	51	9	42	25	20	13	21	20 43
10	28	21	22 1	2	46	3	19	28	57	10	22	26	33	15	17	20 32
11	29	19	5 ♑ 41	3	44	3	27	29	3	11	2	27	45	17	15	20 20
12	♏	16	19 21	4	30	3	34	29	8	11	41	28	58	19	14	20 8
13	1	13	3 ♒ 17	5	2	3	41	29	13	12	20	♌	10	21	15	19 55
14	2	11	17 28	5	16	3	49	29	18	12	59	1	23	23	18	19 43
15	3	8	1 ♓ 52	5	10	3	56	29	23	13	38	2	35	25	22	19 30
☉ 16	4	5	16 27	4	45	4	3	29	27	14	17	3	47	27	27	19 18
17	5	3	♈ 6	4	1	4	11	29	31	14	56	5	0	29	33	19 5
18	6	0	15 44	3	1	4	18	29	35	15	35	6	12	♍	39	18 49
19	6	58	0 ♉ 14	1	50	4	25	29	39	16	14	7	25	1	45	18 34
20	7	55	14 29	♎	33	4	32	29	43	16	52	8	37	5	51	18 20
21	8	53	28 25	0 A	44	4	39	29	47	17	30	9	50	7	56	18 4
22	9	50	12 ♊ 0	1	59	4	46	29	51	18	8	11	2	10	1	17 49
☉ 23	10	47	25 32	3	1	4	53	29	54	18	46	12	14	12	5	17 34
24	11	45	8 ♋ 2	3	55	5	0	29	57	19	23	13	26	14	2	17 18
25	12	42	20 32	4	35	5	6	0	♉	0	20	0	14	38	16	9 17 2
26	13	40	2 ♌ 48	5	3	5	13	0	3	20	37	15	50	18	9	16 46
27	14	38	14 51	5	16	5	20	0	6	21	14	17	2	20	8	16 29
28	15	35	26 47	5	16	5	26	0	9	21	51	18	14	22	5	16 12
29	16	33	8 ♍ 41	5	2	5	33	0	11	22	28	19	26	24	1	15 55
☉ 30	17	30	20 36	4	35	5	40	0	13	23	5	20	38	25	56	15 37
31	18	28	2 ♎ 36	3	52	5	46	0	15	23	41	21	50	27	49	15 20

The Heliocentric Motions. July 1738.

Days	♄	♅	♆	♈	♂	♃	☉	♍	☿	♎	☿	♈
1	♑ 0	18	16	14	19	24	19	45	23	52	5	26
6	♑ 0	29	16	42	22	32	24	31	♌ 2	56	2	♉ 47
11	♑ 0	41	17	10	25	39	29	18	10	0	3	♊ 14
16	♑ 0	52	17	37	28	46	♋ 4	5	18	4	4	♊ 43
21	♑ 1	3	18	4	♈ 1	52	8	52	26	6	4	♋ 13
26	♑ 1	14	18	32	4	57	13	39	♍ 4	8	0	♌ 45

day light B. and E.	Sun Ri.	Sun set.	Clock too fast.
All twi-	3 57	9 4	49
light.	4 5	8 5	18
0 17 22	4 9	8 5	39
0 52 12	4 16	8 5	46
1 20 31	4 23	8 5	53
1 12 10	4 30	8 5	25

Jul. Aug.	Orb Aug.	Heliocentric Aspects.	The Lunar Aspects. ☉	♄	♅	♂	♀	☿	Aspects at the Earth.
1	12	✶♂☉.		Orie.	Orie.	Orie.	Occi.	Orie.	☽ Apogæon.
☉	13						☌10		☌♄♀.
3	14	♂♅♀.		♂17	✶ 8			♂20	
4	15	□☉♀.				✶ 0			
5	16	□♄♀.	♂11		□19	□14			
6	17	✶♄♀.							✶♂♀.
7	18						♂20		
8	19			✶13	△ 5				♀ In ♌ 11 M. ☉
☉	20	✶♂♀.				△ 1		✶ 9	
10	21	△☉♀.	✶11	□20					□☉♅.
11	22								
12	23	△♀♀.	□20		☌17		☌16	□ 0	△♅♀.
13	24	✶♅♀.		△ 0		☌16			☿ Perihelion.
14	25							△11	
15	26	♂♄♀.□♂♀.△ 2					□ 1		☽ Perigæon. ☉
☉	27	☌♅♀.			△21				✶♄♀.
17	28			☌ 5			△ 7		□♅♀.
18	29	□♅♀.			□23	△ 0			
19	30	□♈♀.	☌12					♂ 7	
20	31	□♄♂.△♂♀.		△11	✶ 2	□ 3			
21	A						☌22		
22	2	☌☉♀.				✶12		Occi.	☌☉♀. ☉
☉	3	△♅♀.		□18					
24	4	△♄♀.	△ 8					△14	
25	5	✶♀☌.			♂19				
26	6	✶♄☌.		✶ 5					
27	7		□ 0			♂14	△ 5	□13	
28	8								□♂♀.
29	9		✶18						☽ Apogæon.
☉	10				✶20		□ 1	✶13	
31	11			♂ ☌					

The Planets daily Motions Geocentric.

	☿	♀	♂	♃	♄	☊
1	0♎ 50	1♏ 26	1♏ 32	0♑ 56	1♑ 30	20 39
6	50	28	28	0 44	1 7	20 24
11	50	29	24	0 30	0 54	20 9
16	0 49	1 30	1 20	0 15	0♐ 1	19 53
21	49	31	15	0♐ 2	0 35	19 38
26	49	32	10	0 21	1 25	19 22

The Planets Latitudes, and Place of ☊ to every 5th Day.

M.D.	☉	☽	Lat. Anst.	♄	♃	♅	☿	♂	☿	♍	♀	☊	Sun Decl. North
1	19 26	14 45	3 6	5 53	0 17	24 17	23 2	29 40	15 1				
2	20 23	27 6	2 7	5 59	0 18	24 53	24 14	1♍ 31	14 43				
3	21 21	9♌ 41	1 0	6 5	0 19	25 28	25 25	3 20	25				
4	22 19	22 29	0♑ 11	6 11	0 20	26 4	26 37	5 8	6				
5	23 17	5♍ 38	1 23	6 17	0 21	26 39	27 48	6 54	13 47				
☉	24 14	18 54	2 32	6 23	0 22	27 14	29 0	8 39	28				
7	25 12	2♎ 28	3 33	6 29	0 22	27 49	0♎ 11	10 22	9				
8	26 10	16 14	4 23	6 35	0 23	28 23	1 23	12 3	12 49				
9	27 8	0♏ 10	4 58	6 41	0R 23	28 58	2 34	13 43	30				
10	28 6	14 15	5 16	6 47	0 22	29 32	3 46	15 22	10				
11	29 4	28 24	5 15	6 53	0 22	0♊ 6	4 57	16 59	11 49				
12	0♍ 1	12♐ 38	4 54	6 59	0 21	0 40	6 8	18 37	29				
☉	0 59	26 53	4 15	7 5	0 20	1 13	7 20	20 12	9				
14	1 57	11♑ 7	3 21	7 11	0 19	1 46	8 31	21 46	10 48				
15	2 55	25 17	2 15	7 17	0 18	2 19	9 42	23 19	28				
16	3 53	9♒ 20	1 2	7 23	0 16	2 52	10 53	24 51	7				
17	4 51	23 11	0♎ 15	7 28	0 14	3 24	12 4	26 21	9 45				
18	5 49	6♓ 48	1 29	7 33	0 12	3 56	13 15	27 50	24				
19	6 48	20 9	2 37	7 38	0 10	4 28	14 26	29 17	2				
☉	7 46	3♈ 13	3 35	7 43	0 8	4 59	15 37	0♏ 42	8 41				
21	8 44	15 59	4 21	7 48	0 6	5 30	16 48	2 5	19				
22	9 42	28 28	4 53	7 53	0 4	6 0	17 59	3 27	7 57				
23	10 40	10♉ 43	5 11	7 58	0 1	6 31	19 9	4 48	35				
24	11 39	22 47	5 15	8 3	29♈ 58	7 2	20 20	6 8	13				
25	12 37	4♊ 43	5 5	8 8	29 55	7 32	21 30	7 27	6 51				
26	13 35	16 36	4 53	8 13	29 52	8 2	22 41	8 45	28				
☉	14 34	28 31	4 8	8 18	29 49	8 31	23 51	10 1	6				
28	15 32	10♋ 32	3 22	8 23	29 45	9 0	25 2	11 15	5 43				
29	16 30	22 43	2 26	8 27	29 41	9 29	26 12	12 27	20				
30	17 29	5♌ 10	1 23	8 31	29 37	9 57	27 23	13 36	4 58				
31	18 27	17 54	0 13	8 35	29 33	10 25	28 33	14 44	35				

The Heliocentric Motions. August 1738.

Days	♄	♃	♅	♈	♂	♀	☉	☿	♀	☽
1	1	28	19	4	8	39	19	25	13	45	27	0
6	1	40	19	32	11	41	24	13	21	42	15♌	26
11	1	51	20	0	14	42	29	3	29	39	1♍	42
16	2	2	20	27	17	43	3♑	52	7♐	36	16	33
21	2	14	20	54	20	15	8	43	15	31	0♐	37
26	2	25	21	22	23	47	13	34	23	27	14	22

day light R. and R.	Sun Ri. Se.	Clock too fast
2 3 10	4 39 8	0 28
2 20 10	4 49 8	3 34
2 35 10	4 58 8	2 27
2 50 10	5 7 7	1 9
3 9 9	5 17 7	0 50
3 17 9	5 27 7	1 52

Jul. Acc.	Gre. Acc.	Heliocentric Aspects.	The Lunar Aspects. ☉	♄	♅	♂	♀	☿	Aspects at the Earth.
1	12	✶♅☉.		Oric.	Oric.	✶20	✶18	Occi.	△♅♀.
2	13	□♄♀.			□ 6	Oric.	Occi.		
3	14								△♂♀.
4	15		♂ 0		△14	□ 7			✶♄♀. ☉Eclip. visible.
5	16	☌♂♀.		✶ 1		△15	♂20	♂ 3	
☉	17								
7	18	☌♅♀.	✶18	□ 7					
8	19			△11	☌ 0				
9	20								
10	21	□☉♀. △☉♀.	□ 1			☌ 3	✶12	✶ 2	
11	22	△♄♀.						□11	△☉☿. ☽ Perig.
12	23								
☉	24		△ 7	☌17	△ 6		□19	△20	□☉♂. □♄♀.
14	25	△♄☉.			□ 9	△13			
15	26								
16	27						△ 1		♀ in ♌ 1 M.
17	28		☌22	△ 1	✶12	□19			
18	29								
19	30							☌19	
☉	31			□ 9		✶ 4	☌ 1		✶☉♄.
21	8c								
22	2	☍♅☌.	△ 0	✶12	☍ 3				
23	3								
24	4								
25	5	△♅♀. □☉♀.	□17			☍ 6		△ 6	□♄♀. △☌♀.
26	6	△☌♀.		☍20	✶ 3		△13		☽ Apogeon. ♀ Aphelion.
☉	7								
28	8	△♅♀.	✶11					□ 2	
29	9	△☌♀.			□15		□ 7	✶17	
30	10					✶ 9			
31	11				△21		✶21		

The Planets daily Motions Geocentric.

		☉	☽	☿	♀	♂	♃	♄
The Planets Latitudes, and Place of ☊ to every 5th Day.	1	0 A 49	1 A 33	1 A 3	0 A 43	2 A 15	19	3
	6	49	34	0 52	1 2	2 52	18	48
	11	49	34	50	1 22	3 22	18	32
	16	0 49	1 35	0 42	1 41	3 38	18	16
	21	49	35	34	1 59	3 27	18	0
	26	49	35	25	2 17	2 33	17	44

D. M.	☉	☿	☽	☊	Lat. Bor.	☽	♄	♃	♅	♆	♂	♀	☿	♀	♂	♄	Sun Decl. North
1	19	26	0 ♍	58	0 B	58	8	39	29	29	10	53	29	43	15	50	4 12
2	20	24	14	23	2	8	8	43	29	25	11	19	0 ♎	53	16	54	3 49
☾	21	23	28	8	3	12	8	47	29	20	11	46	2	3	17	56	26
4	22	21	12	♎ 9	4	6	8	51	29	15	12	13	3	13	18	56	2
5	23	10	26	23	4	45	8	55	29	10	12	39	4	22	19	53	2 39
6	24	19	10	♏ 44	5	7	8	59	29	5	13	5	5	32	20	47	16
7	25	17	25	7	5	10	9	3	29	0	13	30	6	42	21	37	1 53
8	26	16	9	♐ 28	4	53	9	7	28	54	13	55	7	52	22	23	30
9	27	15	23	42	4	19	9	10	28	48	14	19	9	2	23	6	6
☽	28	14	7	♑ 47	3	29	9	13	28	42	14	43	10	11	23	45	0 43
11	29	12	21	44	2	27	9	16	28	36	15	6	11	20	24	20	19
12	0 ♎	11	5	♒ 30	1	18	9	19	28	30	15	29	12	29	24	51	S 4
13	1	10	19	7	0 B	5	9	22	28	24	15	52	13	38	25	18	0 27
14	2	9	2	♓ 33	1 A	8	9	25	28	17	16	14	14	47	25	41	51
15	3	8	15	46	2	15	9	28	28	10	16	36	15	56	25	57	1 15
16	4	7	28	48	3	15	9	31	28	3	16	57	17	5	26	7	38
☉	5	6	11	♈ 36	4	3	9	34	27	56	17	17	18	14	26	R 9	2 1
18	6	5	24	12	4	38	9	37	27	49	17	37	19	23	26	4	25
19	7	4	6	♉ 34	5	0	9	39	27	42	17	56	20	32	25	52	49
20	8	3	18	45	5	7	9	41	27	35	18	15	21	41	25	31	3 12
21	9	3	0 ♊	47	5	1	9	43	27	28	18	33	22	50	25	2	35
22	10	2	12	41	4	42	9	45	27	20	18	51	23	58	24	26	58
23	11	1	24	33	4	11	9	47	27	13	19	8	25	6	23	42	4 22
☉	12	0	6	♋ 25	3	29	9	49	27	5	19	25	26	14	22	52	45
25	13	0	18	24	2	37	9	51	26	58	19	40	27	22	21	55	5 8
26	13	59	0 ♌	33	1	38	9	53	26	51	19	56	28	30	20	52	31
27	14	58	12	58	0 A	33	9	55	26	43	20	11	29	38	19	44	54
28	15	58	25	43	0 B	35	9	57	26	35	20	25	0 ♐	45	18	32	6 17
29	16	57	♍	55	1	44	9	58	26	27	20	38	1	52	17	19	40
30	17	57	22	32	2	48	9	59	26	19	20	51	2	59	16	6	7 3

Day	☿	♀	♂	♃	♄	♅	♆
1	2 38	21 55	27 14	19 25	2 56	1 0	
6	2 49	22 22	0♉ 8	24 18	10 50	15 26	
11	3 1	22 49	3 1	29 12	18 44	0♒ 55	
16	3 12	23 17	5 55	4♈ 6	26 38	18 4	
21	3 23	23 44	8 41	9 2	4♒ 32	73♑ 41	
26	3 33	24 11	11 36	13 58	12 26	0♈ 34	

day	light D. and E.	Sun Ri.	Sun Set.	Clock too slo.
1	3 33 9	5 38 7	3	53
6	3 46 9	5 48 7	5	36
11	3 57 9	5 57 7	7	29
16	4 8 8	6 7 6	8	58
21	4 19 8	6 17 6	10	34
26	4 29 8	6 26 6	12	2

Day	☉ ☽ Asp.	Heliocentric Aspects.	☽	☽ ☉	☽ ♄	☽ ♃	☽ ♂	☽ ♀	Aspects at the Earth.
1	12	☌♄ ☌♃ ☌♄ ☌♀			✶14	Orie.	□18	Occi.	Occi. ☌♃ ☌♀.
2	13	☌♀ ☌♀.	☌11	Orie.			Orie.		
☉	14				□18				☿ Elong Max.
4	15						△ 0		☌12
5	16			△21	☌ 5			☌15	
6	17								
7	18		✶ 0						☽ Perigeon.
8	19	□♃ ☌♀.					☌ 8		✶23 ☽ Perigeon. △♄ ☌♀.
9	20		□ 7		△ 9				
☉	21	✶☉ ☌♀.		☌ 3				✶ 5	
11	22	✶♄ ☌♂.	△14		□12				□ 5
12	23	□☌ ☌♀.					△13	□14	
13	24	□♃ ☌♀.				✶17			△12
14	25			△13					
15	26	□☿. ☉.					□ 2	△ 0	
16	27		☌12	□21					
☉	28						✶11		
18	29	✶♃ ☌♀.				☌ 7			☌ 4
19	30			✶ 6					
20	0	△♄ ☌♀.						☌ 6	
21	2	✶☌ ☌♀.	△18						□☉ ♄. ☿ Aphel.
22	3						☌13		△22 ☽ Apogeon.
23	4				✶ 3				
☉	5		□12	☌ 7					
25	6	□☌ ☌♀.			□17			△19	□ 7
26	7						✶14		✶11
27	8	□♃ ☌♀.	✶ 4						△☌ ☌♀.
28	9	✶☉ ☌♀.			△ 1			□10	
29	10	☌☉ ☌♀. ✶☿ ☿♀.		✶ 2			□17		☌☉ ♀ R.
30	11	☌♃ ☌♀.						✶17	

October 1738.

The Planets daily Motions Geocentric.

										☊	☋
The Planets Latitudes, and Place of ☊ to every 5th Day.	6	0A 49	1A 35	0A 15	2A 14	1 A 2	17	28
	11	49	35	0 3	2 49	0B 34	17	12
	16	0 48	1 34	0 22	3 13	2 4	16	56
	21	48	34	0 36	3 24	2 4	16	40
	26	48	33	0 50	3 28	1 45	16	24

M. D.	☉	☌	☽	☌	Lat. Bor. ☽	♄	♋	♈ R	♈	♉	♊	♀	♂	☿ R	♃	Sun Decl. South
☉ 1	18	56	6	34	3 45	10	0	26	11	21	☉ 3	4	6	14	55	7 26
2	19	56	20	59	4 29	10	1	26	3	21	14	5	13	13	50	48
3	20	55	5♏	40	4 56	10	2	25	55	21	25	6	20	12	52	8 11
4	21	55	20	29	5 3	10	3	25	47	21	35	7	27	12	3	33
5	22	55	5♐	18	4 50	10	4	25	39	21	45	8	35	11	24	55
6	23	54	19	58	4 18	10	4	25	31	21	54	9	39	10	56	9 17
7	24	54	4♑	26	3 29	10	5	25	22	22	2	10	45	10	39	39
☉ 8	25	54	18	34	2 30	10	5	25	14	22	9	11	51	10	30	10 1
9	26	53	2♒	25	1 21	10	6	25	6	22	15	12	57	10D	35	23
10	27	53	15	59	0 B 10	10	6	24	58	22	20	14	3	10	51	44
11	28	53	29	18	1 A 0	10 R	6	24	50	22	25	15	7	11	17	11 6
12	29	53	12♓	23	2 6	10	6	24	42	22	29	16	12	11	53	27
13	0♏	53	25	16	3 8	10	5	24	34	22	32	17	17	12	39	48
14	1	53	7♈	58	3 52	10	5	24	26	22	33	18	22	13	31	12 9
☉ 15	2	53	20	33	4 28	10	5	24	18	22	34	19	27	14	29	29
16	3	53	2♉	51	4 51	10	4	24	10	22	34	20	32	15	33	50
17	4	53	15	4	5 0	10	4	24	2	22 R	34	21	35	16	43	13 10
18	5	53	27	7	4 56	10	3	23	54	22	34	22	39	17	58	30
19	6	53	9♊	4	4 38	10	2	23	46	22	33	23	43	19	19	50
20	7	53	20	56	4 9	10	1	23	38	22	31	24	46	20	42	14 10
21	8	53	2♋	46	3 28	10	0	23	31	22	29	25	49	22	7	29
☉ 22	9	53	14	36	2 39	9	59	23	25	22	25	26	52	23	34	48
23	10	54	26	32	1 43	9	58	23	16	22	20	27	55	25	3	15 7
24	11	54	8♌	38	0 A 41	9	57	23	9	22	15	28	57	26	34	26
25	12	54	21	0	0 B 25	9	55	23	2	22	8	29	59	28	6	44
26	13	54	3♍	42	1 31	9	53	22	55	22	0	1♍	0	29	39	16 2
27	14	55	16	50	2 34	9	51	22	48	21	51	2	1	1♏	13	20
28	15	55	0♎	26	3 31	9	49	22	41	21	41	3	2	2	48	38
☉ 29	16	56	14	33	4 16	9	47	22	34	21	30	4	2	4	22	55
30	17	56	29	6	4 47	9	45	22	27	21	19	5	2	5	58	17 12
31	18	57	14♏	4	4 59	9	43	22	21	21	8	6	1	7	33	29

The Heliocentric Motions. October 1738.

Day	♄	☌	♅	♈	♂	☿	☉	♈	♀	♏	♀	♈
1	3	46	24	39	14	25	18	56	20	19	27	12
6	3	57	25	7	17	11	23	54	28	15	27	♉10
11	4	9	25	34	19	56	28	53	6	♐11	28	♊40
16	4	20	26	2	22	41	♉	3	55	14	7	28 ♋59
21	4	31	26	29	25	28	8	58	22	4	25	♌57
26	4	43	26	56	28	5	13	54	♈	1	18	♍57

day light B. and E.	Sun Ri. Set.	Clock too flo.
4 40	8 6 36 6	13 18
4 50	8 6 46 6	14 23
5 0	7 6 56 6	15 83
5 9	7 7 5 5	15 45
5 17	7 7 14 5	15 59
5 25	7 7 24 5	15 55

Day	Day	Heliocentric Aspects.	The Lunar Aspects. ☉	♄	♅	♂	☿	♀	Aspects at the Earth. ☉
☉	12		♂22	□ 6 Orie.	Orie.	Occi.	♂13		
2	13			Orie. ☿ 3	△ 0		Orie.		
3	14	✶♄☿.		△ 3					△☉♂.
4	15	✶♅☿.♂♂☿.							☿ in ♋ 12 M.
5	16					♂ 6	✶10		
6	17	□☿☿.	✶ 7	△ 9	☿ 3				☽ Perigeon.
7	18	♂♅☉.	☿10	Occi.				□11	☿☉♅. ✶☿☿.
☉	19		□14 Occ.	□12					□♄☿ fr. ☿ Per.
9	20					✶21		△15	♂ in ♌ 5 M.
10	21	△♄☿.✶♅☿.	△23	✶16	△12				
11	22	✶☉☿.	△20						
12	23	♂♄☿.△☿☿.			□19	□ 8			
13	24								
14	25		□ 4			△12	♂12		
☉	26	□♅☿.✶♂☿.		♂ 7	✶ 4				
16	27		☿ 2	✶14					
17	28	✶♄☉.□☉☿.							
18	29								☿☿☿.
19	30							△23	△♅☿.
20	31								☿ Apogeon.
21	N.	△♅☿.□♂☿.	△13	♂15	✶ 5	♂ 3	☿ 8		△☿☿.
☉	2								
23	3	✶♄☿.			□17			□20	△☉♄. ☿♅☿.
24	4	✶♂☿.	□ 7						
25	5	△☉☿.			△ 4	✶ 2	△18	✶15	
26	6		✶20	✶11					☿ Elong. Max.
27	7				□ 9				
28	8	△♂☿.		□16			□ 5		✶☿☿.
☉	9	□♄☿.			☿13	△11			
30	10	□♄☿.		△17			✶10	♂12	
31	11	☿☿☿.	♂ 8						

November 1738.

The Planets daily Motions Geocentric.

Diff. Acc.			☽	☿	♀	♂	♃	♄	☊	☋
The Planets Latitudes, and Place of ☊ to every 5th Day.		1	0 A 48	1 A 32	1 B 8	3 A 26	1 B 10		15	49
		6	48	31	23	3	21	0 37	15	31
		11	48	30	38	3	16	0 4	15	14
		16	0 47	1 28	1 52	3	2	0 A 29	14	58
		21	47	26	2 7	2	40	0 57	14	41
		26	47	25	17	2	13	1 26	14	25

M.D.	☉	☽	Lat. Bor.	☽	♄	☿ R	♃	♂ R	♂	♀	♀	Sun Decl. South
1	19 57	29 ♏ 14	4 51	9 41	22 15	20 44	7 0	9 8				17 46
2	20 57	14 ♐ 25	4 23	9 39	22 9	20 29	7 59	10 44				18 2
3	21 58	29 28	3 36	9 37	22 3	20 14	8 57	12 20				18
4	22 59	14 ♑ 14	2 35	9 34	21 57	19 58	9 55	13 56				33
☉	23 59	28 37	1 25	9 31	21 51	19 41	10 52	15 32				48
6	25 0	12 ♒ 35	0 B 13	9 28	21 45	19 24	11 49	17 8	19	3		
7	26 0	26 9	0 A 59	9 25	21 40	19 6	12 45	18 44				17
8	27 1	9 ♓ 22	2 5	9 22	21 35	18 47	13 41	20 19				32
9	28 2	22 17	3 4	9 19	21 30	18 28	14 36	21 54				45
10	29 2	4 ♈ 57	3 52	9 16	21 25	18 8	15 31	23 29				59
11	0 ♐ 3	17 25	4 28	9 13	21 20	17 48	16 25	25 4	20	12		
☉	1 4	29 42	4 51	9 10	21 15	17 27	17 18	26 39				25
13	2 5	11 ♉ 51	5 1	9 7	21 11	17 6	18 11	28 14				37
14	3 5	23 54	4 57	9 4	21 7	16 44	19 3	29 49				49
15	4 6	5 ♊ 50	4 40	9 0	21 3	16 22	19 55	1 ♐ 23	21	0		
16	5 7	17 43	4 11	8 56	20 59	15 59	20 46	2 57				11
17	6 8	29 33	3 31	8 52	20 55	15 36	21 36	4 31				22
18	7 9	11 ♋ 22	2 42	8 48	20 51	15 13	22 25	6 6				33
☉	8 10	23 14	1 46	8 44	20 48	14 50	23 13	7 40				43
20	9 10	5 ♌ 11	0 A 44	8 40	20 45	14 27	24 0	9 14				52
21	10 11	17 17	0 B 20	8 36	20 42	14 4	24 46	10 48	22	1		
22	11 12	29 36	1 25	8 32	20 40	13 41	25 32	12 22				10
23	12 13	12 ♍ 15	2 27	8 28	20 38	13 18	26 17	13 56				18
24	13 14	25 16	3 24	8 24	20 36	12 55	27 0	15 31				26
25	14 15	8 ♎ 45	4 11	8 20	20 34	12 31	27 42	17 5				33
☉	15 16	22 42	4 45	8 16	20 33	12 8	28 23	18 39				40
27	16 17	7 ♏ 9	5 3	8 11	20 31	11 45	29 3	20 14				47
28	17 18	22 3	5 1	8 7	20 29	11 23	29 42	21 48				53
29	18 19	7 ♐ 15	4 38	8 2	20 28	11 1	0 ♒ 19	23 22				58
30	19 20	22 35	3 55	7 57	20 27	10 39	0 55	24 57	23	3		

The Heliocentric Motions. November 1736.

Days	♄	♅	♆	♈	♂	♊	☉	☿	♀	♈	♀	♎
1	4	56	27	30	1	19	19	57	9	33	12	41
6	5	7	27	37	3	55	25	0	17	33	28	41
11	5	18	28	24	6	31	♌ 0	4	25	32	13	♏ 45
16	5	29	28	52	9	7	5	7	3	♉ 32	27	56
21	5	41	29	19	11	41	10	12	11	33	11	♐ 43
26	5	52	29	47	14	14	15	17	19	35	25	29

day light	Sun	Clock
B. and E.	Ri. Set.	too slo.
5 33	7 7 34	5 15 21
5 38	7 7 42	5 14 29
5 45	7 7 49	5 13 17
5 49	7 7 56	5 11 45
5 53	7 8 2	4 9 37
5 55	7 8 7	4 7 51

Jul. Acc.	Gre. Acc.	Heliocentric Aſpects.	The Lunar Aſpects. ☉	♄	♅	♂	♀	☿	Aſpects at the Earth.
1	12			Orie.	Occi.	Orie.	Occi.	Orie.	△♄☿.
2	13			△12	☌ 9				☽ Perigæon.
3	14			☌17			☍17		☌♄☿.
4	15		✶16		□13			✶ 0	
☉	16								
5	17	☌♅☿.			✶17	△13		□10	
7	18		□ 0						
8	19	△♄☿.		△ 0		□17	✶ 9		☌
9	20		△12					△ 0	
10	21			□ 7			□22		
11	22				☍ 8	✶ 1			☿ in ♌ 12 N.
☉	23			✶19					
13	24	☍♅☿.					△14		
14	25		☌20					☌14	
15	26					☍21			
16	27				✶ 7				□♅☿. ☽ Apog.
17	28			☍19					
18	29	✶♄☿.			□17				
☉	30						☌ 0		
20	D	☌☉☿.	△ 8			✶18		△ 9	☍☉☿.
21	2	☌☍☿.			△ 6			Occi.	
22	3			✶27					☿ Aphelion.
23	4		□ 0			□ 2		□ 3	☌☌☿.
24	5	☍☌☉.		□23		Occi.	△ 3		☌☉☍.
25	6		✶10		☌20	△ 6		✶16	
☉	7						□10		
27	8	△♅☿.		△ 1					△♅☿.
28	9						✶12		
29	10		☍19		△21	☌ 6			
30	11	☌♄☿.						☍ 4	☽ Perigæon.

December 1738.

The Planets daily Motions Geocentric.

Julian Acc.		♄		♃		♂		♀		☿		☊	
The Planets Latitudes, and Place of ☊ to every 5th Day.	1	0A	46	1A	23	2B	27	1A	38	1A	48	14	8
	6		46		22		33	0	56	2	4	13	51
	11		46		20		38	0	3	2	11	13	34
	16	0	46	1	18	2	42	0B	58	2	5	13	18
	21		45		17		44	2	8	1	45	13	1
	26		45		15		44	3	23	1	6	12	44

M.D.	☉ ♐		☽	♑	Lat. ☽ Bor.		♄ ℞ ♋		♃ ℞ ♍		♂ ℞ ♊		♀ ♐		☿ ♐		Sun Decl. South	
1	20	21	7	45	2	55	7	53	20	26	10	18	1	29	26	32	23	8
2	21	23	22	53	1	44	7	49	20	26	9	57	2	2	28	7		12
⊙	22	24	7 ♒	32	0	27	7	44	20	25	9	36	2	34	29	42		16
4	23	25	21	45	0A	50	7	39	20	25	9	16	3	4	1 ♑	17		19
5	24	26	5 ♓	29	2	1	7	34	20	25	8	57	3	34	2	52		22
6	25	27	18	48	3	3	7	29	20	25	8	38	4	1	4	27		24
7	26	28	1 ♈	44	3	54	7	24	20	26	8	20	4	26	6	2		26
8	27	29	14	20	4	33	7	19	20	26	8	3	4	49	7	38		28
9	28	30	26	42	4	58	7	14	20	27	7	46	5	11	9	13		29
⊙	29	31	8 ♉	52	5	9	7	9	20	28	7	30	5	31	10	48		29
11	♑ 0	33	20	53	5	6	7	4	20	29	7	15	5	49	12	23	23	29
12	1	34	2 ♊	48	4	50	6	59	20	31	7	1	6	4	13	58		28
13	2	35	14	40	4	21	6	54	20	33	6	47	6	17	15	33		27
14	3	36	26	30	3	41	6	49	20	35	6	34	6	28	17	8		26
15	4	37	8 ♋	21	2	52	6	44	20	37	6	22	6	37	18	43		24
16	5	38	20	14	1	55	6	39	20	39	6	11	6	44	20	17		22
⊙	6	40	2 ♌	11	0	52	6	34	20	41	6	0	6	49	21	50		19
18	7	41	14	15	0B	14	6	29	20	44	5	50	6 ℞	50	23	22		16
19	8	42	26	30	1	20	6	24	20	47	5	41	6	48	24	53		12
20	9	43	8 ♍	54	2	23	6	19	20	50	5	33	6	45	26	23		8
21	10	44	21	35	3	21	6	14	20	53	5	26	6	41	27	52		3
22	11	45	4 ♎	35	4	10	6	9	20	57	5	19	6	33	29	19	22	58
23	12	47	17	57	4	47	6	4	21	1	5	13	6	22	0 ♒	43		52
⊙	13	48	1 ♏	44	5	9	5	59	21	5	5	8	6	8	2	4		46
25	14	49	15	56	5	13	5	54	21	9	5	3	5	52	3	22		39
26	15	50	0 ♐	32	4	57	5	50	21	13	5	0	5	34	4	35		32
27	16	51	15	27	4	21	5	45	21	17	4	58	5	13	5	44		25
28	17	52	0 ♑	35	3	26	5	40	21	22	4	57	4	50	6	48		17
29	18	54	15	45	2	16	5	35	21	27	4 D	57	4	25	7	46		9
30	19	55	0 ♒	48	0	58	5	31	21	32	4	57	4	58	8	39		0
⊙	20	56	15	34	0A	23	5	26	21	37	4	58	3	28	9	25	21	51

The Heliocentric Motions. December 1738.

Day	☿	♀	♁	♂	♃	☉	☽	♅	♆	♇
1	6	3	0	14	16	46	20	22	27	37	40	39
6	16	14	0	41	19	16	25	27	5♎	46	24	39
11	16	26	1	8	21	47	0♍	33	13	44	11♒	4
16	6	37	1	36	24	14	5	39	21	48	29	37
21	6	48	2	3	26	41	10	45	29	53	21♓	8
26	7	0	2	30	29	7	15	51	7♍	59	16♈	37

day light Bans.	Sun Ri.	Set.	Clock too slo.
5	58	7	8	10	4	5	15
6	1	6	8	12	4	3	10
6	2	6	8	13	4	2	41
6	1	6	8	12	4	1	22
5	58	7	8	10	4	0	8
5	56	7	8	8	4	0	24

Jan. Age.	Orc. Age.	Heliocentric Aspects.	The Lunar Aspects. ☉	♄	♅	♂	♀	☿	Aspects to the Earth.
1	12			☌ ☉	□ 20	Occi.	Occi.	Occi.	△ ☊ ♅.
2	13			Orie.	Occi.		☌ 16		
☉	14				✶ 22	△ 4			
4	15		✶					✶ 19	
5	16			△ 4		□ 6			
6	17		□ 14						
7	18			□ 11		✶ 13	✶ 5	□ 19	
8	19	□ ♅ ♀.			☌ 12				☌ ♄ ♀.
9	20		△ 4	✶ 21			□ 17		
☉	21							△ 5	
11	22	✶ ♅ ☉.							
12	23	△ ♀ ♀.				☌ 8	△ 7		♀ in ♌ 4 M.
13	24				✶ 12				☽ Apogæon.
14	25	△ ☌ ♀.	☍ 16	☌ 21					△ ☿ ☿.
15	26								
16	27	✶ ♅ ♂.			□				□ ☽ ♀.
☉	28	☌ ♄ ☉.				✶	☍ 8		☌ ☽ ♂.
18	29	△ ♄ ♀. △ ☉ ♀.		Occi.	△ 13				☉ Perihelion.
19	30	☌ ☌ ☿.		✶ 19		□ 17			
20	31		△						
21	1							△ 13	
22	2	✶ ♅ ♀.	□ 18	□ 2		△ 1	△ 3		
23	3	□ ☌ ♀. □ ☿ ♀.			☌ 8				
☉	4	□ ♄ ♀.	✶ 23	△ 7			□ 7	□	
25	5	□ ☉ ♀.							
26	6	☌ ♄ ♀.				☌ 7	✶ 8	✶	△ ☌ ☽.
27	7				△ 9				☌ ♀ ☿.
28	8			☌ 8					☽ Perigæon.
29	9	✶ ♄ ♀. ☌ ♅ ♀.	☌ 5		□ 9				
30	10	✶ ♀ ♀.				△ 7	☌ 5	☌ 14	
☉	11	✶ ☉ ♀.			✶ 18				♀ in ♍ 11 M.

A Table of Houſes for the Latitude of *London*, 51 Deg. 32 Min.

Altitude of the Pole { 11 3 / 12 2 } Houſes is { 32 11 / 47 28 }

⊙ in ♈

A.R. ⊙ in Time.		10	11	12	Aſcend.		2	3
		♈	♉	♊	♋		♌	♍
H	M	D	D	D	D	M	D	D
0	0	0	13	28	26	42	16	4
0	4	1	14	29	27	23	17	5
0	7	2	15	♋	28	2	17	6
0	11	3	16	1	28	42	18	7
0	15	4	17	2	29	21	19	8
0	18	5	18	3	♌	1	19	8
0	22	6	20	3	0	40	20	9
0	26	7	21	4	1	20	21	10
0	29	8	22	5	2	0	21	11
0	33	9	23	6	2	39	22	11
0	37	10	24	7	3	19	23	12
0	40	11	25	7	3	59	23	13
0	44	12	26	8	4	38	24	14
0	48	13	27	9	5	17	25	15
0	51	14	28	10	5	57	25	15
0	55	15	29	11	6	36	26	16
0	59	16	♊	11	7	15	27	17
1	2	17	1	12	7	55	27	18
1	6	18	2	13	8	35	28	19
1	10	19	3	14	9	14	29	19
1	14	20	5	14	9	54	29	20
1	18	21	6	15	10	33	♍	21
1	21	22	7	16	11	12	1	22
1	25	23	8	17	11	52	1	23
1	29	24	9	17	12	32	2	23
1	33	25	10	18	13	12	3	24
1	36	26	11	19	13	52	4	25
1	40	27	12	20	14	32	4	26
1	44	28	13	20	15	12	5	27
1	48	29	13	21	15	51	6	27
1	52	30	14	22	16	31	6	28

♋ in ♉

A.R. ⊙ in Time.		10	11	12	Aſcend.		2	3
		♉	♊	♋	♌		♍	♎
H	M	D	D	D	D	M	D	D
1	52	0	14	22	16	31	6	28
1	55	1	15	23	17	11	7	29
1	59	2	16	23	17	51	8	30
2	3	3	17	24	18	31	8	♎
2	7	4	18	25	19	12	9	1
2	11	5	19	26	19	52	10	2
2	15	6	20	26	20	32	11	3
2	19	7	21	27	21	13	11	4
2	22	8	22	28	21	54	12	5
2	26	9	23	29	22	2	13	6
2	30	10	24	29	23	1	13	7
2	34	11	25	♌	23	57	14	7
2	38	12	26	1	24	38	15	8
2	42	13	27	2	25	19	16	9
2	46	14	28	2	26	0	16	10
2	50	15	29	3	26	42	17	11
2	54	16	29	4	27	24	18	12
2	58	17	♍	4	28	6	19	12
3	2	18	1	5	28	47	19	13
3	6	19	2	6	29	30	20	14
3	10	20	3	7	0	♎ 13	21	15
3	14	21	4	7	0	55	22	16
3	18	22	5	8	1	37	22	17
3	22	23	6	9	2	20	23	18
3	26	24	7	10	3	2	24	18
3	31	25	8	11	3	46	25	19
3	35	26	9	11	4	29	25	20
3	39	27	9	12	5	12	26	21
3	43	28	10	13	5	55	27	22
3	47	29	11	14	6	39	28	23
3	51	30	12	14	7	22	28	24

A Table of Houses for the Latitude of *London*, 51 Deg. 32 Min.

Altitude of the Pole { 11 3 / 12 2 } Houses is { 0 32 11 / 47 28 }

⊙ in ♈

A.R. ⊙ in Time.		10	11	12	Ascend.		2	3
		♈	♉	♊	♋		♎	♏
H	M	D	D	D	D	M	D	D
3	51	0	12	14	7	22	28	24
3	55	1	13	15	8	6	29	25
4	0	2	14	16	8	50	30	25
4	4	3	15	17	9	34	♎	26
4	8	4	16	17	10	18	1	27
4	12	5	17	18	11	3	2	28
4	16	6	18	19	11	47	3	29
4	21	7	19	20	12	31	4	30
4	25	8	19	20	13	16	5	♏
4	29	9	20	21	14	1	5	2
4	33	10	21	22	14	46	6	3
4	38	11	22	23	15	31	7	4
4	42	12	23	24	16	16	8	4
4	46	13	24	24	17	1	9	5
4	51	14	25	25	17	46	9	6
4	55	15	26	26	18	32	10	7
5	0	16	27	27	19	17	11	8
5	4	17	28	28	20	4	12	9
5	8	18	28	28	20	49	13	10
5	12	19	29	29	21	35	13	11
5	16	20	♌	30	22	20	14	12
5	21	21	1	♍	23	6	15	13
5	25	22	2	1	23	51	16	13
5	29	23	3	2	24	37	17	14
5	34	24	4	3	25	23	17	15
5	38	25	5	4	26	9	18	16
5	43	26	6	5	26	55	19	17
5	47	27	7	5	27	41	20	18
5	51	28	8	6	28	27	21	19
5	56	29	8	7	29	13	21	20
6	0	30	9	8	30	0	22	21

⊙ in ♉

A.R. ⊙ in Time.		10	11	12	Ascend.		2	3
		♉	♊	♋	♌		♏	♐
H	M	D	D	D	D	M	D	D
6	0	9	9	8	0	0	22	21
6	4	10	10	9	0	47	23	22
6	9	11	11	10	1	33	24	22
6	13	12	12	10	2	19	25	23
6	17	13	13	11	3	5	25	24
6	22	14	14	12	3	51	26	25
6	26	15	15	13	4	37	27	26
6	31	16	16	13	5	23	28	27
6	35	17	17	14	6	9	29	28
6	39	18	18	15	6	55	29	29
6	44	19	18	16	7	40	♏	30
6	48	20	19	17	8	26	1	♐
6	52	21	20	17	9	12	2	2
6	57	22	21	18	9	57	3	2
7	1	23	22	19	10	43	3	3
7	5	24	23	20	11	28	4	4
7	9	25	24	21	12	14	5	5
7	14	26	25	21	12	59	6	6
7	18	27	26	22	13	45	6	7
7	22	28	26	23	14	30	7	8
7	27	29	27	23	15	14	8	9
7	31	30	28	24	15	59	9	10
7	35	31	29	25	16	44	10	11
7	39	♊	♋	26	17	29	10	11
7	44	1	1	27	18	14	11	12
7	48	2	2	28	18	58	12	13
7	52	3	3	29	19	42	13	14
7	56	4	4	29	20	26	13	15
8	0	5	5	♍	21	10	14	16
8	5	6	6	1	21	54	15	17
8	9	7	7	2	22	38	16	18

A Table of Houses for the Latitude of *London*, 51 Deg. 32 Min.

Altitude of the Pole	°	′	Houses is	°	′
	11	31		32	11
	12	2		47	28

⊙ in ♌

A.R. in Time	☿	10	11	12	Ascend.	2	3
		♌	♍	♎	♏	♐	♑
H	M	D	D	D	D	M	D	D
8	9	0	6	2	22	38	16	18
8	13	1	7	2	23	22	16	19
8	17	2	8	3	24	5	17	20
8	21	3	9	4	24	48	18	21
8	25	4	10	5	25	32	19	21
8	29	5	11	5	26	16	20	22
8	34	6	12	6	26	58	20	23
8	38	7	12	7	27	41	21	24
8	42	8	13	8	28	22	22	25
8	46	9	14	8	29	04	23	26
8	50	10	15	9	29	47	23	27
8	54	11	16	10	♍	30	24	28
8	58	12	17	11	1	13	25	29
9	2	13	18	11	1	55	26	30
9	6	14	19	12	2	36	26	♑
9	10	15	19	13	3	18	27	1
9	14	16	20	14	4	00	28	2
9	18	17	21	14	4	41	29	3
9	22	18	22	15	5	22	29	4
9	26	19	23	16	6	04	30	5
9	30	20	24	17	6	45	1	6
9	34	21	24	17	7	26	1	7
9	38	22	25	18	8	06	2	8
9	41	23	26	19	8	47	3	9
9	45	24	27	19	9	28	4	10
9	49	25	28	20	10	08	4	11
9	53	26	29	21	10	48	5	12
9	57	27	29	22	11	29	6	13
10	1	28	♎	22	12	9	7	14
10	5	29	1	23	12	50	7	15
10	8	30	2	24	13	30	8	16

⊙ in ♍

A.R. in Time	☿	10	11	12	Ascend.	2	3
		♍	♎	♏	♐	♑	♒
H	M	D	D	D	D	M	D	D
10	8	0	2	23	13	30	8	16
10	12	1	3	24	14	9	9	17
10	16	2	3	25	14	49	10	18
10	20	3	4	26	15	29	10	18
10	24	4	5	26	16	9	11	19
10	27	5	6	27	16	48	12	20
10	31	6	7	28	17	28	13	21
10	35	7	8	29	18	8	13	22
10	39	8	8	29	18	47	14	23
10	42	9	9	30	19	27	15	24
10	46	10	10	♏	20	6	16	26
10	50	11	11	1	20	46	16	27
10	54	12	11	2	21	26	17	28
10	57	13	12	3	22	5	18	29
11	1	14	13	3	22	45	19	30
11	5	15	14	4	23	24	19	♓
11	9	16	15	5	24	4	20	2
11	12	17	15	5	24	43	21	3
11	16	18	16	6	25	23	22	4
11	20	19	17	7	26	2	23	5
11	24	20	18	7	26	41	23	6
11	27	21	19	8	27	22	24	7
11	31	22	19	9	28	1	25	8
11	34	23	20	9	28	40	26	9
11	38	24	21	10	29	20	27	10
11	42	25	22	11	29	59	27	12
11	45	26	22	11	0	39	28	13
11	49	27	23	12	1	19	29	14
11	53	28	24	13	2	0	30	15
11	56	29	25	13	2	30	♓	16
12	0	30	26	14	3	19	2	17

A Table of Houſes for the Latitude of *London*, 51 Deg. 32 Min.

Altitude of the Pole	11	3	Houſes is			o	′	
	12	2				32	11	
						47	28	

⊙ in ♈

A.R. ⊙ in Time.		10	11	12	Aſcend.	2	3
H	M	D	D	D	M	D	D
12	0	0	26	14	19	2	17
12	4	1	26	15	59	2	19
12	7	2	27	15	40	3	20
12	11	3	28	16	20	4	21
12	15	4	28	17	2	5	22
12	18	5	29	17	48	6	23
12	22	6	♍	18	24	7	25
12	26	7	1	19	5	8	26
12	29	8	2	19	46	9	27
12	33	9	3	20	28	10	28
12	37	10	3	21	10	11	29
12	40	11	4	22	10	12	♓
12	44	12	5	22	11	12	2
12	48	13	6	23	12	13	3
12	51	14	6	24	12	14	5
12	55	15	7	24	13	15	6
12	59	16	8	25	14	16	17
13	3	17	9	26	15	17	19
13	6	18	9	26	15	19	10
13	10	19	10	27	16	20	11
13	14	20	11	28	17	21	13
13	18	21	12	28	18	22	14
13	21	22	13	29	18	23	16
13	25	23	13	30	19	24	17
13	29	24	14	♎	20	25	18
13	33	25	15	1	21	26	20
13	36	26	16	2	22	28	21
13	40	27	17	3	22	29	23
13	44	28	17	3	23	♑	24
13	48	29	18	4	24	1	26
13	52	30	19	5	25	3	27

⊙ in ♉

A.R. ⊙ in Time.		10	11	12	Aſcend.	2	3
H	M	D	D	D	M	D	D
13	52	0	19	5	25	15	3
13	56	1	20	6	26	5	4
13	59	2	21	6	26	58	5
14	3	3	21	7	27	47	7
14	7	4	22	8	28	39	8
14	11	5	23	9	29	31	10
14	15	6	24	9	♌	24	11
14	19	7	25	10	1	19	13
14	22	8	25	11	2	13	14
14	26	9	26	12	3	10	16
14	30	10	27	12	4	6	17
14	34	11	28	13	5	3	19
14	38	12	29	14	6	1	21
14	42	13	29	15	7	0	22
14	46	14	♏	16	8	0	24
14	50	15	1	16	9	0	26
14	54	16	2	17	10	0	27
14	58	17	3	18	11	0	29
15	2	18	4	19	12	1	31
15	6	19	4	20	13	2	33
15	10	20	5	21	14	3	35
15	14	21	6	21	15	5	37
15	18	22	7	22	16	6	39
15	22	23	8	23	17	8	♐
15	26	24	9	24	19	11	1
15	31	25	10	25	20	13	3
15	35	26	10	26	21	15	4
15	39	27	11	27	23	17	6
15	43	28	12	28	♒	19	8
15	47	29	13	29	2	21	9
15	51	30	14	30	4	23	11

A Table of Houses for the Latitude of *London*, 51 Deg. 32 Min.

1	0						0	1
Altitude of the Pole	11	3	Houses is	32	11
	12	2		47	28

⊙ in ♈

A.R. in Time.	⊙	10	11	12	Ascend.		2	3
	♈	♉	♊	♋	♍		♓	♈
H	M	D	D	D	D	M	D	D
15	51	0	14	30	27	10	25	10
15	55	1	15	♍	28	37	28	11
16	0	2	16	1	0♎	6	30	13
16	4	3	17	2	1	37	♈	14
16	8	4	18	3	3	11	4	15
16	12	5	19	4	4	48	6	17
16	16	6	19	5	6	27	9	18
16	21	7	20	6	8	8	11	19
16	25	8	21	8	9	52	13	20
16	29	9	22	9	11	40	15	22
16	33	10	23	10	13	30	17	23
16	38	11	24	11	15	20	19	24
16	42	12	25	12	17	19	21	26
16	46	13	26	13	19	18	23	27
16	51	14	27	14	21	20	25	28
16	55	15	28	15	23	30	27	29
16	59	16	29	17	25	32	29	♊
17	3	17	30	18	27	44	♉	2
17	8	18	♍	19	29	58	3	3
17	12	19	2	20	2♑	17	5	4
17	16	20	3	22	4	38	7	5
17	21	21	4	23	7	0	9	6
17	25	22	5	24	9	24	11	8
17	29	23	6	25	11	53	13	9
17	34	24	7	27	14	23	14	10
17	38	25	8	28	16	59	16	11
17	43	26	9	30	19	30	18	12
17	47	27	10	♎	22	5	20	13
17	51	28	11	1	24	39	21	14
17	56	29	12	2	27	20	23	15
18	0	30	13	4	30	0	24	17

⊙ in ♍

A.R. in Time.	⊙	10	11	12	Ascend.		2	3
	♍	♎	♎	♏	♈		♉	♊
H	M	D	D	D	H	M	D	D
18	0	0	13	6	0	0	24	17
18	4	1	14	7	2	37	26	18
18	9	2	16	9	5	19	27	19
18	13	3	17	11	7	55	29	20
18	17	4	18	12	10	29	♊	21
18	22	5	19	14	13	2	2	22
18	26	6	20	16	15	37	3	23
18	31	7	21	17	18	7	5	24
18	35	8	22	19	20	35	6	25
18	39	9	24	21	23	0	7	26
18	44	10	25	23	25	22	8	27
18	48	11	26	25	27	43	10	28
18	52	12	27	27	30	0	11	29
18	57	13	28	29	2♉	16	12	♋
19	1	14	30	♐	4	27	13	1
19	5	15	♎	3	6	33	15	2
19	9	16	2	5	8	39	16	3
19	14	17	3	7	10	43	17	4
19	18	18	5	9	12	42	18	5
19	23	19	6	11	14	40	19	6
19	27	20	7	13	16	31	20	7
19	31	21	8	15	18	20	21	8
19	35	22	10	17	20	5	22	9
19	39	23	11	19	21	52	24	10
19	44	24	12	22	23	33	25	11
19	48	25	14	24	25	13	26	11
19	52	26	15	26	26	49	27	12
19	56	27	16	28	28	22	28	13
20	0	28	18	♈	29	54	29	14
20	5	29	19	2	1♊	23	30	15
20	9	30	20	5	5	20	♋	16

A Table of Houses for the Latitude of *London*, 51 Deg. 32 Min.

Altitude of the Pole { 11 3 ♑ / 12 2 ♒ } Houses is { ● 32 11 / ☽ 47 28 }

☉ in ♒									☉ in ♓								
A.R. ☉ in Time		10 ♒	11 ♒	12 ♈	Ascend. ♊		2 ♋	3 ♌	A.R. ☉ in Time		10 ♓	11 ♈	12 ♉	Ascend. ♌		2 ♍	3 ♎
H	M	D	D	D	D	M	D	D	H	M	D	D	D	D	M	D	D
20	9	0	20	5	2	5	0	16	22	8	0	3	27	4	45	25	11
20	12	1	22	7	4	14	1	17	22	12	1	5	29	5	35	26	12
20	17	2	23	9	5	37	2	18	22	16	2	6	30	6	23	27	13
20	21	3	24	11	6	58	3	19	22	20	3	7	♊	7	12	27	13
20	25	4	26	13	8	17	4	20	22	24	4	9	2	8	0	28	14
20	29	5	27	15	9	33	5	20	22	27	5	10	4	8	48	29	15
20	33	6	29	17	10	49	6	21	22	31	6	13	5	9	35	29	16
20	38	7	30	19	12	3	7	22	22	35	7	13	6	10	22	♌	17
20	42	8	♓	21	13	14	8	23	22	39	8	14	7	11	7	1	17
20	46	9	3	23	14	14	9	24	22	43	9	16	8	11	52	2	18
20	50	10	4	25	15	32	9	25	22	46	10	17	9	12	37	2	19
20	54	11	6	27	16	40	10	25	22	50	11	19	10	13	23	3	20
20	52	12	7	29	17	46	11	6	22	54	12	20	11	14	7	4	21
21	2	13	5	♉	18	53	12	27	22	57	13	21	13	14	51	4	21
21	6	14	10	3	19	56	13	23	23	1	14	23	14	15	36	5	22
21	10	15	11	4	20	58	14	29	23	5	15	23	15	16	17	6	23
21	14	16	13	6	22	0	14	30	23	9	16	25	16	17	1	6	24
21	18	17	14	8	23	0	15	♌	23	12	17	27	17	17	44	7	24
21	22	18	16	10	23	59	16	1	23	16	18	28	18	18	28	8	25
21	26	19	17	11	24	53	17	2	23	20	19	♋	19	19	9	8	26
21	30	20	19	13	25	55	18	3	23	23	20	0	19	19	52	9	7
21	34	21	20	14	26	51	18	4	23	27	21	2	0	20	33	10	27
21	38	22	22	16	27	47	19	5	23	31	22	3	21	21	1	11	28
21	41	23	23	17	28	41	20	5	23	34	23	4	22	21	56	11	29
21	45	24	25	19	29	36	21	6	23	38	24	5	2	22	3	12	30
21	49	25	26	20	0	♑ 29	21	7	23	42	25	7	24	23	18	13	♌
21	53	26	27	22	1	22	22	8	23	45	26	8	25	23	59	13	1
21	57	27	29	23	2	1	23	9	23	49	27	9	26	24	3	14	2
22	1	28	♈	24	3	5	24	10	23	52	28	10	7	25	21	15	3
22	5	29	2	26	3	5	24	10	23	56	29	11	28	26	15	15	3
22	8	30	3	27	4	45	25	11	24	0	30	12	8	26	42	16	4

The Uſe of the Table.

By this Table ♍ and ♒ are the Houſes of ♄. he is exalted in ♎ has Detriment in ♋ and ♌. and his Fall in ♈. The ſame Method is to be obſerv'd in the reſt of the Planets.

	Houſes.		Exal.	Detrim.		Fall.
♄	♍	♒	♎	♋	♌	♈
♃	♓	♐	♋	♑	♊	♎
♂	♈	♏	♑	♎	♉	♋
☉	♌		♈	♒		♎
♀	♎	♉	♓	♍	♏	♍
☿	♊	♍	♍	♓	♐	♓
☽	♋		♉	♑		♏

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